


SANY[®]

SPECIFICATION



 110t

 75.5m

 102.5m

STC1100T7-1

SANY TRUCK CRANE

QUALITY CHANGES THE WORLD

www.sanyglobal.com

V1.4

LEFT HAND DRIVE AVAILABLE 左舵可售

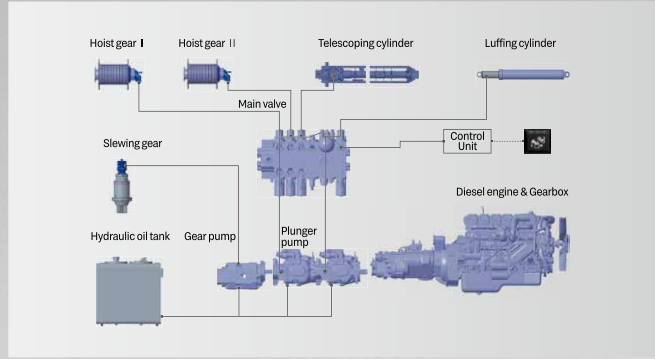


Stronger load capacity 优越起重性能

Oval shape large cross section boom 75.5m in full length, fixed jib 17.5m, 9.5m extension optional, leading in industry.
Max. lifting moment of basic boom 4057kN·m, max. lifting moment of full extension boom 1783kN·m.
Max. load 7t at full extension boom, 21% higher in high-frequency working conditions of each boom section.
Outriggers extend to a span of 8.1 × 7.3m, total counterweight 41t.

大截面卵型主臂, 全伸臂长 75.5m, 副臂长 17.5m, 可选 9.5m 延伸臂, 行业领先。
基本臂最大起重力矩 4057kN·m, 全伸臂最大起重力矩 1783kN·m。
全伸臂最大吊重 7t, 在各臂段高频工况中, 性能平均领先 21%。
支腿跨距 8.1 × 7.3m, 全配重 41t。

SANY TRUCK CRANE STC1100T7-1 / 110T LIFTING CAPACITY



Double pump intelligent flow distribution system 双泵智能流量分配系统

Globally well-known brand oil pump and motor, the min. winch single rope speed is less than 1.5m/min, the min. stable slewing speed is less than 0.1°/s, easy to realize mm-level high precision operation.

New double pump intelligent flow distribution system, independent luffing, confluent telescoping, combined motion stability increased by more than 50%.

The electronically controlled system can save 15% energy and also improve the efficiency of heavy load operation by 30%.

国际知名品牌油泵、马达, 卷扬单绳最低速度小于 1.5m/min, 回转最低稳定小于 0.1°/s, 轻松实现毫米级吊装。

全新开发双泵智能流量分配系统, 变幅独立, 伸臂合流, 复合动作平稳性提升 50% 以上。

电控系统使上车吊载综合节能 15%, 重载作业效率提升 30%。



Strong bearing chassis

高承载能力底盘

New 3m wide chassis, front outrigger in H-layout and high-strength rectangular cross-section frame, improve torsion and bending resistance and working convenience.

WEICHAI 2060N·m high torque diesel engine, 10-speed FAST gearbox with emergency steering, HANDE heavy-duty axles, the max. gradeability 43%, fuel consumption per 100 km 48L, equipped with counterweight support, able to travel slowly with 27t counterweight in short distance.

The whole axles are equipped with new high-efficiency drum brake, the braking torque is highly increased which makes it more reliable.

G Class chassis, no front protection; ground clearance 310mm, approach / departure angle 17°/17°, accessibility is excellent.

Equipped with 450L large volume fuel reservoir with excellent endurance mileage.

全新 3m 宽底盘，H 型活动支腿 + 高强度矩形截面车架，提升吊载抗扭抗弯能力和作业便利性。

潍柴 2060N·m 大扭矩柴油发动机、法士特 10 档带应急转向变速箱、汉德重承载车桥，最大爬坡度 43%，百公里油耗 48L，带配重支座，可带 27t 配重短距离低速转场。

整车配置高效鼓式制动器，制动力矩大，更可靠。

G 类车，无前防护；离地间隙 310mm，接近 / 离去角 17°/17°，通过性优越。

配置 450L 大容积燃油箱，续航能力强。



User friendly cab

人性化操纵系统

20° tiltable operator's cab perfectly arranged with new interior decor, the new comfortable seat movable in a range of 150 mm and tiltable by 140°. Large size window and skylight increases visibility to secure clear view for load operation near or far away.

The new 7-outlet air-conditioning system, switch button integrated in front panel, easy to operate.

The new membrane switch button is adopted and placed ergonomically. The operator can touch the buttons without bending forward. Mobile phone support, cup holder and rear shelf available.

Both sides of the chassis are equipped with a 300 mm widened foot ladder, and the superstructure is equipped with a maintenance staircase.

全新设计内装 20° 可仰操纵室，设计最优安装位置，选用全新舒适座椅，前后移动距离 150mm，可仰 140°，操纵室前方视野清空，远近距离吊载，视野全线无遮挡。

全新立体 7 通道空调送风系统，空调按钮前置，操作方便，体感舒适。

采用全新薄膜开关按键，面板位置设计最优人机角度，操作手无需前移操作；设置手机支座，水杯支架，后置置物平台，取用更便捷。

底盘两侧配置 300mm 加宽脚梯，上车配置检修楼梯。



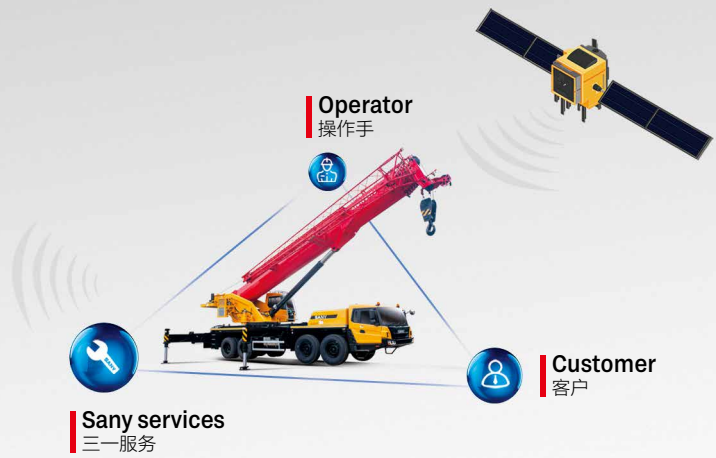
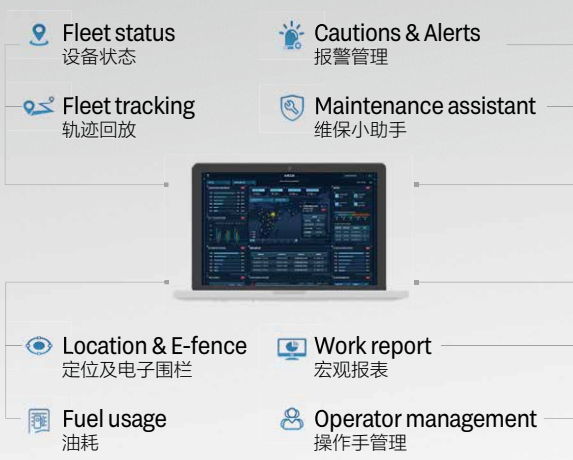
MachineLink⁺

ROOTCLOUD T-AMS Pro device comes as standard to realize GPS trajectory, machine status, maintenance management, E-fence, alarm management, and operator management on computer or mobile MachineLink+ platform, by remote control of cranes. This telematics package greatly boosts efficiency of customer fleet management and helps provide better after-sales services.

标配树根物联终端 T-AMS Pro, 通过对起重机设备的远程控制, 在电脑或移动端 MachineLink+ 平台实现轨迹回放、设备状态、维保设备、电子围栏、报警管理、操作手管理等功能, 极大提高客户设备管理效率, 提升三一售后服务能力。

SANY TRUCK CRANE STC1100T7-1 / 110T LIFTING CAPACITY





Adjustable Counterweight Technology

配重变位技术介绍

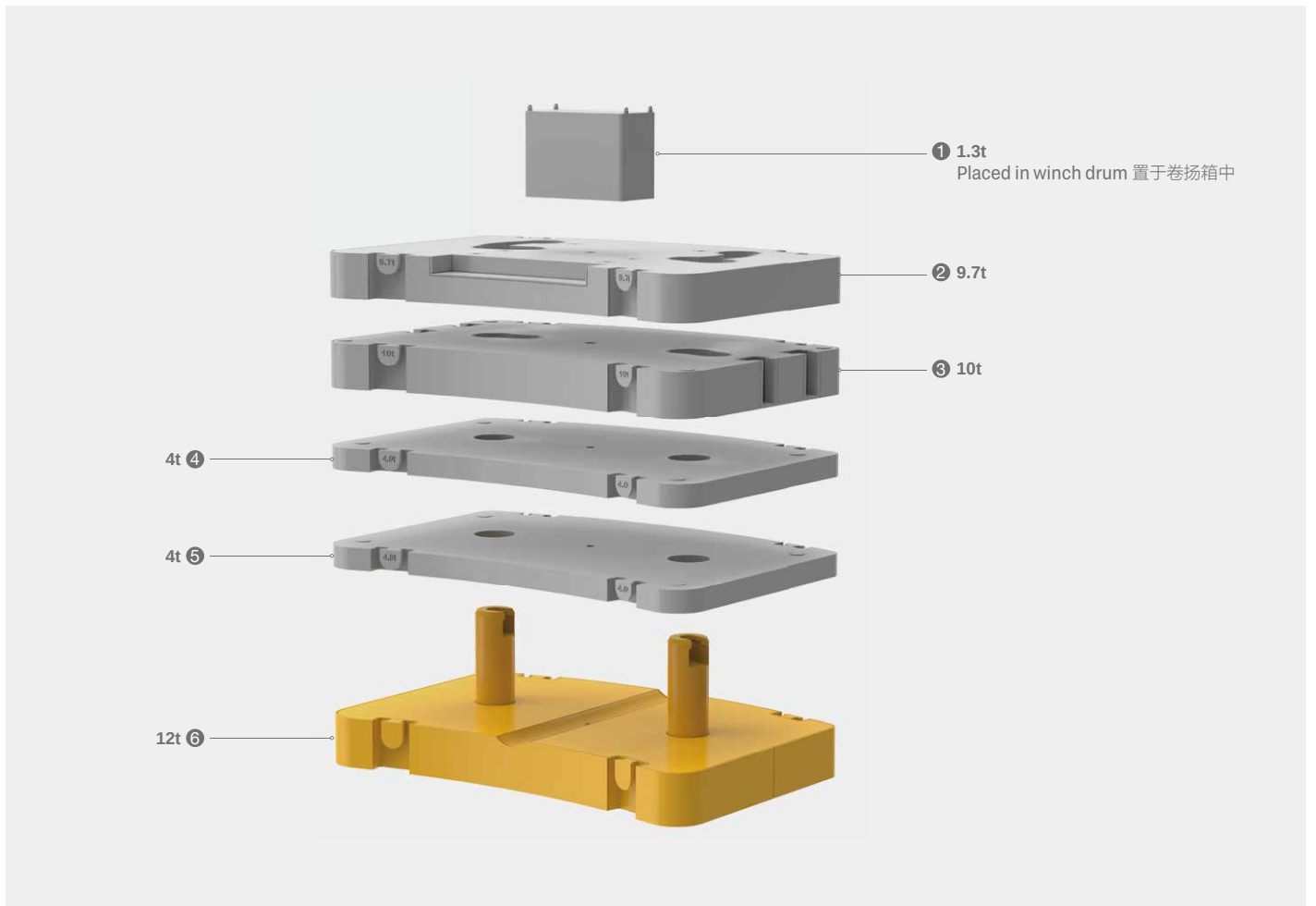
The adjustable counterweight technology with CW lifting cylinder installed on the swing body, and the swing body can rotate 90° around the axis. Therefore, the CW lifting cylinder can move 550mm back and forth, and also the rotation of the swing body can be realized by a single person. The telescoping of the CW cylinder can be remotely controlled, which greatly saves time and improves work efficiency.

配重变位技术,配重提升油缸安装在摆动体上,摆动体可绕轴旋转 90 度,因此配重提升油缸可前后移动 550mm,摆动体的旋转可由单人实现,配重油缸的伸缩可由远程遥控,大幅节约了时间,提升了工作效率。

10 counterweight combinations: 1.3t, 11t, 13.3t, 17.3t, 21.3t, 23t, 27t, 31t, 31.3t, 41t.

It can achieve 19 combinations of effects with Adjustable Counterweight Technology.

10 种重量组合 1.3t、11t、13.3t、17.3t、21.3t、23t、27t、31t、31.3t、41t, 搭配配重变位技术,能够达到 19 种组合的效果。



Three CW displacement schemes: front position, rear position 1, rear position 2.
配重变位机构搭配配重可以分为前位、后位 1、后位 2。



1. Front position (Normal position), 41t CW
1. 配重位于前位(正常情况),挂 41t 全配重



| Total weight(t) 总重量 | Combinations 组合 |
|------------------------|-----------------------|
| 1.3 | ① |
| 11 | ① + ② |
| 13.3 | ① + ⑥ |
| 17.3 | ① + ⑤ + ⑥ |
| 21.3 | ① + ④ + ⑤ + ⑥ |
| 23 | ① + ② + ⑥ |
| 27 | ① + ② + ⑤ + ⑥ |
| 31 | ① + ② + ④ + ⑤ + ⑥ |
| 31.3 | ① + ③ + ④ + ⑤ + ⑥ |
| 41 | ① + ② + ③ + ④ + ⑤ + ⑥ |



2. Rear position 1, 41t CW
2. 配重部分后移,挂 41t 全配重



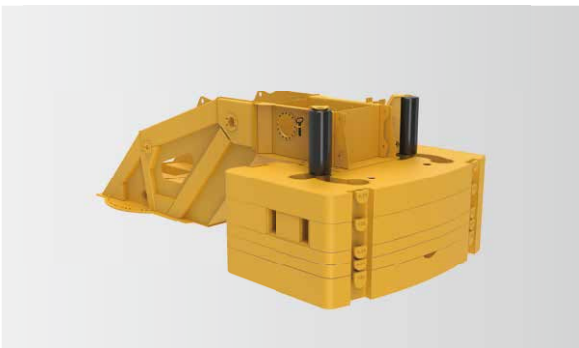
| Total weight(t) 总重量 | Combinations 组合 | |
|------------------------|-----------------|---------------|
| | Front 前位 | Rear 后位 |
| 23 | ① + ② | ⑥ |
| 27 | ① + ② | ⑤ + ⑥ |
| 31 | ① + ② | ④ + ⑤ + ⑥ |
| 41 | ① + ② | ③ + ④ + ⑤ + ⑥ |

9.7t CW is placed in the front position, and 10t & 4t & 4t & 12t CW in the rear position, which increases the torque by 162kN.m. It is equivalent to adding an additional 4.5t CW in the front position situation.

9.7t 配重处于前位,10t、4t、4t、12t 配重处于后位,力矩增加了 162kN.m,等同于在配重前位状态下加一块 4.5t 配重。



3. Rear position 2, 41t CW
3. 配重全后移,挂 41t 全配重



| Total weight(t) 总重量 | Combinations 组合 |
|------------------------|-----------------------|
| 13.3 | ① + ⑥ |
| 17.3 | ① + ⑤ + ⑥ |
| 21.3 | ① + ④ + ⑤ + ⑥ |
| 31.3 | ① + ③ + ④ + ⑤ + ⑥ |
| 41 | ① + ② + ③ + ④ + ⑤ + ⑥ |

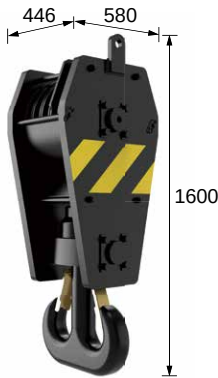
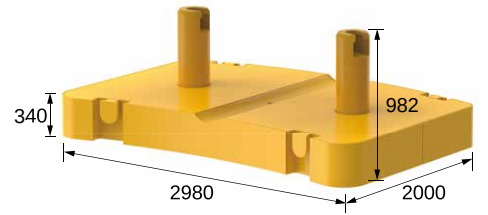
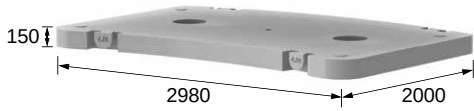
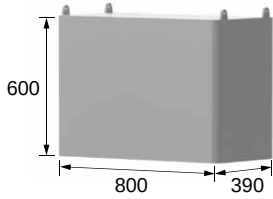
All CW moves 550mm backward, and the torque increases by 221kN.m. It is equivalent to adding an additional 6t CW in the front position situation.

全 41t 配重整体后移 550mm,力矩增加了 221kN.m,等同于在配重前位状态下增加一块 6t 配重。

Transport Dimensions

运输尺寸

Unit:mm

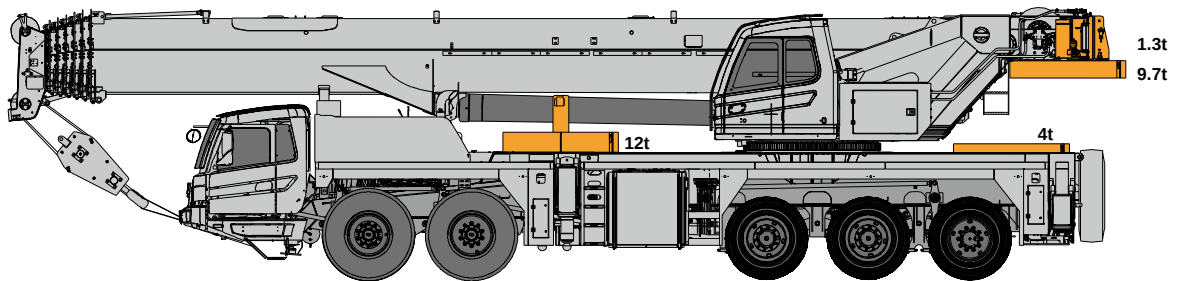


75t hook block



8t hook block

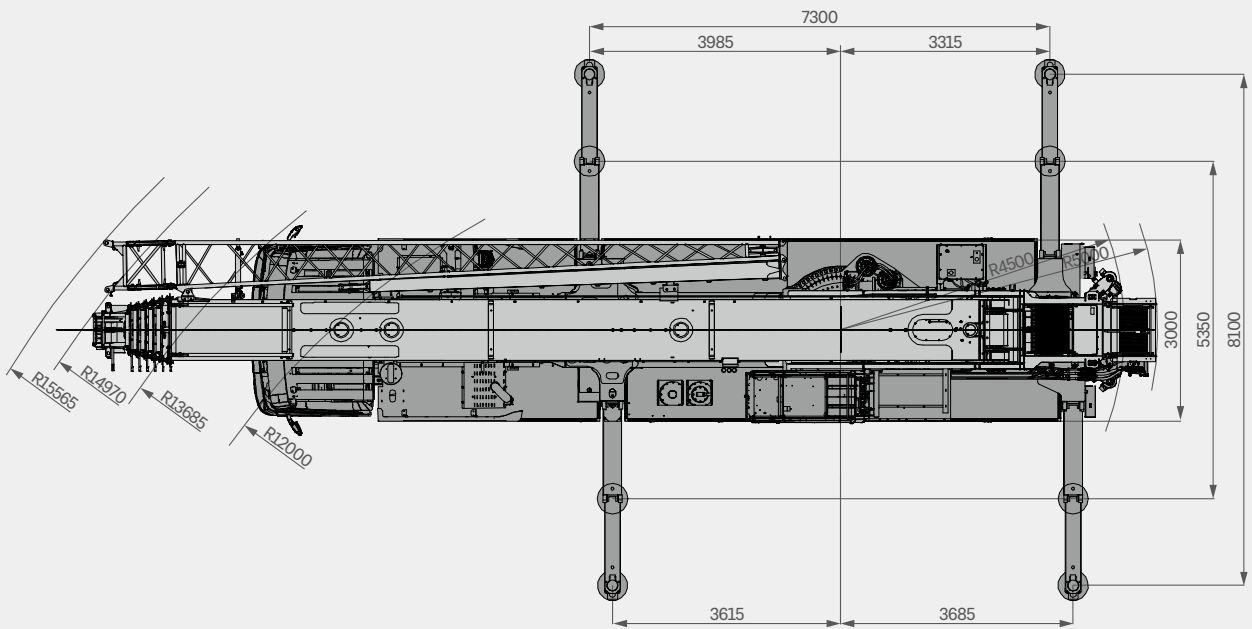
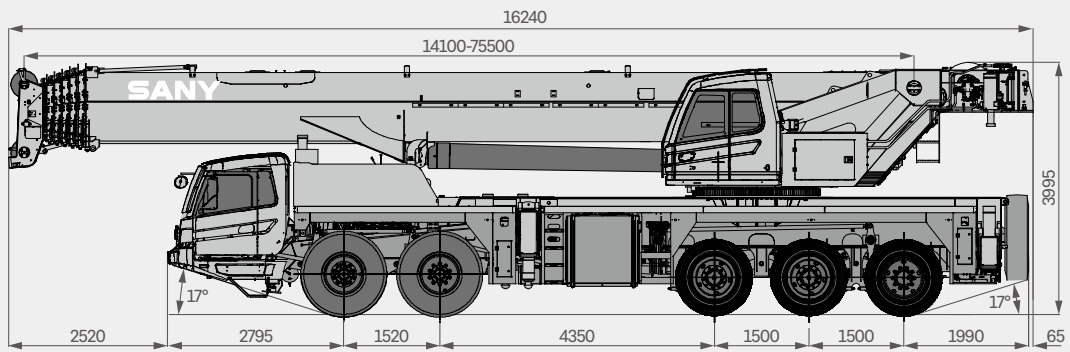
Transport Solution 运输方案



$$1.3t+4t+9.7t+12t=27t$$

Overall Dimensions

整机尺寸



Technical Specification

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 | 110 | |
| WEIGHT 重量参数 | Gross weight 整机总质量 | t | 54.6 | |
| POWER 发动机参数 | Engine model 发动机型号 (排放标准) | - | WP12.430N(Euro III 欧 III) | |
| | Max. engine power 发动机最大功率 | kW/rpm | 316/1900 | |
| | Max. engine torque 发动机最大输出扭矩 | N·m/rpm | 2060/1000-1400 | |
| 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 | 3995 | |
| TRAVEL 行驶参数 | Max. travel speed 最高行驶速度 | km/h | 90 | |
| | Steering radius 转弯半径 | 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 × 6 × 6 | |
| | Min.ground clearance 最小离地间隙 | mm | 310 | |
| | Approach angle 接近角 | ° | 17 | |
| | Departure angle 离去角 | ° | 17 | |
| | Max.gradeability 最大爬坡度 | - | 43% | |
| | Fuel consumption per 100km 每 100 公里油耗 | L | 48 | |
| | MAIN PERFORMANCE 主要性能参数 | Working temperature range 使用温度区间 | ℃ | -25~+45 |
| Min.rated lifting radius 最小额定幅度 | | m | 3 | |
| Tail slewing radius 转台尾部回转半径 | | m | 4.5 | |
| Boom sections (Qty.) 臂节数 | | - | 7 | |
| Boom shape 臂形状 | | - | Oval shape 卵圆型 | |
| Max.lifting moment 最大起重力矩 | | Basic boom 基本臂 | kN·m | 4057 |
| | | Full-extension boom 全伸主臂 | kN·m | 1783 |
| | | Full-extension boom + jib 全伸主臂 + 副臂 | kN·m | 1005 |
| | | Full-extension boom + boom extension + jib 全伸主臂 + 延伸臂 + 副臂 | kN·m | 608 |
| Boom length 臂长 | | Basic boom 基本臂 | m | 14.1 |
| | | Full-extension boom 全伸主臂 | m | 75.5 |
| | | Full-extension boom + jib 全伸主臂 + 副臂 | m | 93 |
| | | Full-extension boom + boom extension + jib 全伸主臂 + 延伸臂 + 副臂 | | 102.5 |
| Max.lifting height 最大起重高度 | | Basic boom 基本臂 | m | 14.6 |
| | | Full-extension boom 全伸主臂 | m | 76 |
| | | Full-extension boom + jib 全伸主臂 + 副臂 | m | 93 |
| | | Full-extension boom + boom extension + jib 全伸主臂 + 延伸臂 + 副臂 | m | 102.5 |
| Outrigger span (Longitudinal × Transverse) 支腿跨距 (纵 × 横) | m | 7.3 × 8.1 | | |
| Jib offset 副臂安装角度 | ° | 0, 15, 30 | | |
| AIRCONDITIONER 空调 | In operator's cab 上车空调 | - | Heating & cooling 制冷、制热 | |
| | In driver's cab 下车空调 | - | Heating & cooling 制冷、制热 | |

Technical Specification

整机参数



Axle Load 轴荷

| Axle 轴 | 1 | 2 | 3 | 4 | 5 | Gross weight 总重量 |
|-----------------|--|----|----|----|-----|------------------|
| Axle load 轴荷 /t | 12 | 12 | 12 | 12 | 6.6 | 54.6 |
| Remark 备注 | excluding main hook, outrigger floats 不带主钩、支腿盘 | | | | | |



Hook 吊钩

| Rated load 额载 /t | Number of sheaves 滑轮数量 | Rope rate 倍率 | Hook weight/kg 吊钩重量 |
|---|------------------------|--------------|---------------------|
| ● 8 | 0 | 1 | 170 |
| ● 75 (double eye 锚钩) | 5 | 10 | 735 |
| ○ 50 (double eye 锚钩) | 3 | 6 | 480 |
| ○ 100 (with additional device 需额外装置) | 7 | 14 | 1030 |

● Standard 标配 ○ Optional 选配



Operations 主要动作参数

| Item 项目 | Max.single rope lifting speed (empty load) 单绳速度 (空载) | Rope diameter/length 钢丝绳直径 / 长度 | Max. single line pull 最大单绳拉力 |
|--|--|------------------------------------|---------------------------------|
| Main winch 主卷扬 | 135m/min | 20mm/325m | 7.5t |
| Auxiliary winch 副卷扬 | 135m/min | 20mm/215m | 7.5t |
| Slewing speed 回转速度 | 1.6r/min | | |
| Full luffing up/down time of boom 主臂起落幅时间 | 60s/90s | | |
| Full extension/retraction time of boom 主臂伸缩时间 | 620s/640s | | |
| Outrigger jack 垂直支腿 | Retraction 收 | 60s | |
| | Extension 放 | 50s | |
| Outrigger beam 水平支腿 | Retraction 收 | 20s | |
| | Extension 放 | 30s | |

Crane Introduction

整机介绍

Carrier 下车

Driver's cab 驾驶室

- Self-developed full width cab in ergonomic design, featuring vibration and external noise isolation.
- Equipped with pneumatic suspension seats with headrest, safety belt, adjustable steering wheel, large rear-view mirror, defroster, Cooling & heating AC, stereo radio, and full set of instrument and controls, realizing safety and comfort.
- 自主开发全宽钢整体式钢结构驾驶室，采用人体工程学原理设计，减震性和封闭性优良。
- 配备气动悬置的驾驶座与副驾座、三点安全带、可调整式的转向盘、大视野后视镜、配有头枕的舒适驾驶椅、防雾扇、冷暖空调、立体收音机等，控制仪器和仪表齐全，更加舒适、安全、人性化。

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转箱形结构，承载能力强。

Engine 发动机

- Model: WEICHAI WP12.430N inline six-cylinder diesel engine with watercooler and inter cooler.
- Emission standard: Euro III.
- Fuel reservoir capacity: 450L.
- 型式：潍柴 WP12.430E50，直列六缸、水冷却、增压中冷、柴油发动机。
- 排放标准：欧三。
- 燃料箱有效容积：450L。

Transmission 变速箱

- Manual transmission, 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 个前进挡、2 个后退挡，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。最优化力传输，采用端面齿联结传动轴，传递扭矩大。

Axle 车桥

- Axle 1,2, 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 accessibility. Press-welding axle housing technology, bearing capacity is stronger.
- 3、4、5 轴为驱动轴，1、2、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

- Front suspension is realized by independent leaf spring, middle and rear oscillation leaf spring. The leaf spring is verified by 100,000 cycling fatigue tests to ensure strength and 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

- Mechanical steering with hydraulic power assisted system of linkage feedback.
- 机械式转向机构，采用杆系反馈的液压助力转向系统。

Tires 轮胎

- Radial tires sized 325/95R24 and 385/95R25, commonly used for heavy-duty trucks.
- 子午线轮胎，325/95R24 和 385/95R25，广泛适用于重型汽车，通用性强。

Wheel formula 车轮模式

- 10 × 6 × 6.

Outrigger 支腿

- H-type layout, four point support with high strength steel plate, easy to operate, outrigger beam hydraulically telescoping, jack telescoping protected by two-way holding 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

- The braking system includes service brake & parking brake & emergency brake & assisting brake.
- Service brake: air servo, dual circuit; all axles adopt drum brake, delivering stronger braking performance.
- Parking brake: functioning at axles 3 and 4 by spring-loaded air chamber.
- Emergency brake: performed by accumulator releasing pressure.
- Assisting brake: engine exhaust brake, safety assured when driving down long slopes.
- 制动系统包括行车制动、驻车制动、应急制动和辅助制动。
- 行车制动采用双回路制动系统，所有车轮均采用空气伺服制动器，全桥采用鼓式制动器，制动能力更强。
- 驻车制动是通过气室内弹簧作用在第三、四桥上。
- 应急制动阀由蓄能器储能断气制动兼做应急制动。
- 辅助制动力为排气制动，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

- 2*12V maintenance-free battery with a mechanical power switch, the overall power can be cut off manually. CAN instrument, data integration between superstructure and chassis.
- 2 × 12V 免维护蓄电池，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。

Crane Introduction

整机介绍

superstructure 上车

Operator's cab 操纵室

- It adopts pressed and welded construction, equipped with safety glass, sun shade, outward opening door, joystick mounted on the control box in line with the principle of man-machine engineering. Corrosion-resistant FRP reinforced structure, fully covered softened interior, panoramic skylight, operator seat back tiltable and other use-friendly design, making it comfortable and easy to operate. Touch screen of adjustable angle realizes multi-screen & multi-angle monitoring to ensure working safety and the one-click operation. The main control console is combined with the operation display system for convenient man-machine interaction. Cab 20° tiltable, designed for easy observation of load at heights. Cooling and heating A/C available.
- 采用冲压成型的全焊接结构，装有安全玻璃，车窗装有遮阳帘，外开式车门，操纵杆安装在操纵箱上，符合人机工程原理；防腐玻璃钢强化复合结构、全覆盖软化内饰、全景式天窗、操作手座椅靠背可倾斜定位等人性化设计，操作舒适、轻松；触摸式显示屏，视角可调节、多画面、多角度监控保证作业安全，满足一键式操作；主控台与操作显示系统有机结合，人机交互方便快捷；操纵室可向上倾斜 20°，满足高处的作业观察需要；配备冷暖空调。

Boom & telescoping system 伸缩系统

- Single cylinder pin telescoping with electro hydraulic control, functioning automatic telescoping.
- Using multi-level pressure control, a number of telescopic balance valve cores, mechanic and hydraulic interlock of cylinder pins and boom pins, to ensure safe and reliable functioning.
- Oval shape seven-section boom with high strength steel plate.
- 采用单缸插销技术，通过电液控制系统实现缸销、臂销的插拔动作，配置自动伸缩功能。
- 采用多级压力控制，多个伸缩平衡阀芯，缸销臂销的机械液压的双重互锁机构，保证了伸缩系统安全可靠的工作。
- 7 节臂，由高强度焊接结构钢制成，卵形截面。

Hoist 起升系统

- Efficient and energy saving speed regulation is realized by double variables of pump and motor. Winch balance valve coupled with exclusive anti-slip tech contribute to smoother hoisting.
- Normally closed type winch brake and winch balance valve are set to prevent hook falling and stalling.
- Standard 8t & 75t hooks, non-rotation main wire rope with 20mm diameter and 325m length.
- 泵、马达双变量调速，高效节能。卷扬平衡阀与独特的防溜钩技术完美结合，重物起落平稳。
- 常闭式卷扬制动器，并设置卷扬平衡阀，可防止落钩失速。
- 标配 8t、75t 吊钩。长 325m 阻旋转钢丝绳（主），直径 $\Phi 20\text{mm}$ 。

Luffing system 变幅系统

- Passive luffing down with balance system, reducing energy cost yet raising stability. Adopting single cylinder and front hinge, it saves more effort in luffing and improves the situation of load of boom, and also uses electric proportional control balance valve. Luffing angle: $-0.5^{\circ}\sim 80^{\circ}$.
- 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： $-0.5^{\circ}\sim 80^{\circ}$ 。

Hydraulics 液压系统

- High quality oil pump, motor, valve and other key hydraulic components, to ensure the stability and reliability of the hydraulic system.
- The luffing and telescopic system adopts an open system with four levels of pressure selection, different actions applying different pressure levels, so as to achieve energy saving and safe control of luffing and telescoping. Luffing mechanism adopts passive lowering, which is more energy saving.
- Hoist winch system adopts closed system to avoid throttling loss, delivering higher efficiency.
- 采用高品质的油泵、马达、阀等关键液压元件，保证液压系统稳定、可靠。
- 变幅伸缩系统采用开式系统，具有四级压力选择功能，不同动作采用不同的压力等级，从而实现节能、安全的控制变幅和伸缩动作；变幅机构采用自重落幅，更加节能。
- 起升卷扬系统采用闭式系统，避免节流损失，使系统具有较高的效率。

Slewing 回转系统

- Integrated slewing buffer valve with free swing function. Smooth slewing start & control with excellent inching performance.
- 带集成回转缓冲阀，具有自由滑转功能，回转启动和控制平稳，微动性卓越。

Crane Introduction

整机介绍



Control system 控制系统

- Vehicle data display system: equipped with multiple sensors to give timely feedback of data information, achieving real-time monitoring of the vehicle working state.
- Man-machine interaction interface: more user-friendly interface with rich and clear information. Customers can set the vehicle controllability according to their personal operation habits and different operating conditions to fully meet the preferred needs of customers.
- 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

- 10 counterweight combinations: 1.3t, 11t, 13.3t, 17.3t, 21.3t, 23t, 27t, 31t, 31.3t, 41t, can meet the needs of different working conditions.
- It can achieve 19 combinations of effects with SANY Adjustable Counterweight Technology (SACT) and the CW can be moved back 550mm. CW assembly and disassembly controlled by remote device with excellent inching.
- 10 种重量组合 1.3t、11t、13.3t、17.3t、21.3t、23t、27t、31t、31.3t、41t, 可满足不同工况需求, 搭配三一配重变位技术 (SACT), 配重可选择性后移 550mm, 能够达到 19 种组合的效果。配重可无线遥控拆卸及安装, 微动性好。



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 $\pm 3\%$ 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 $\pm 3\%$ 。
- 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。

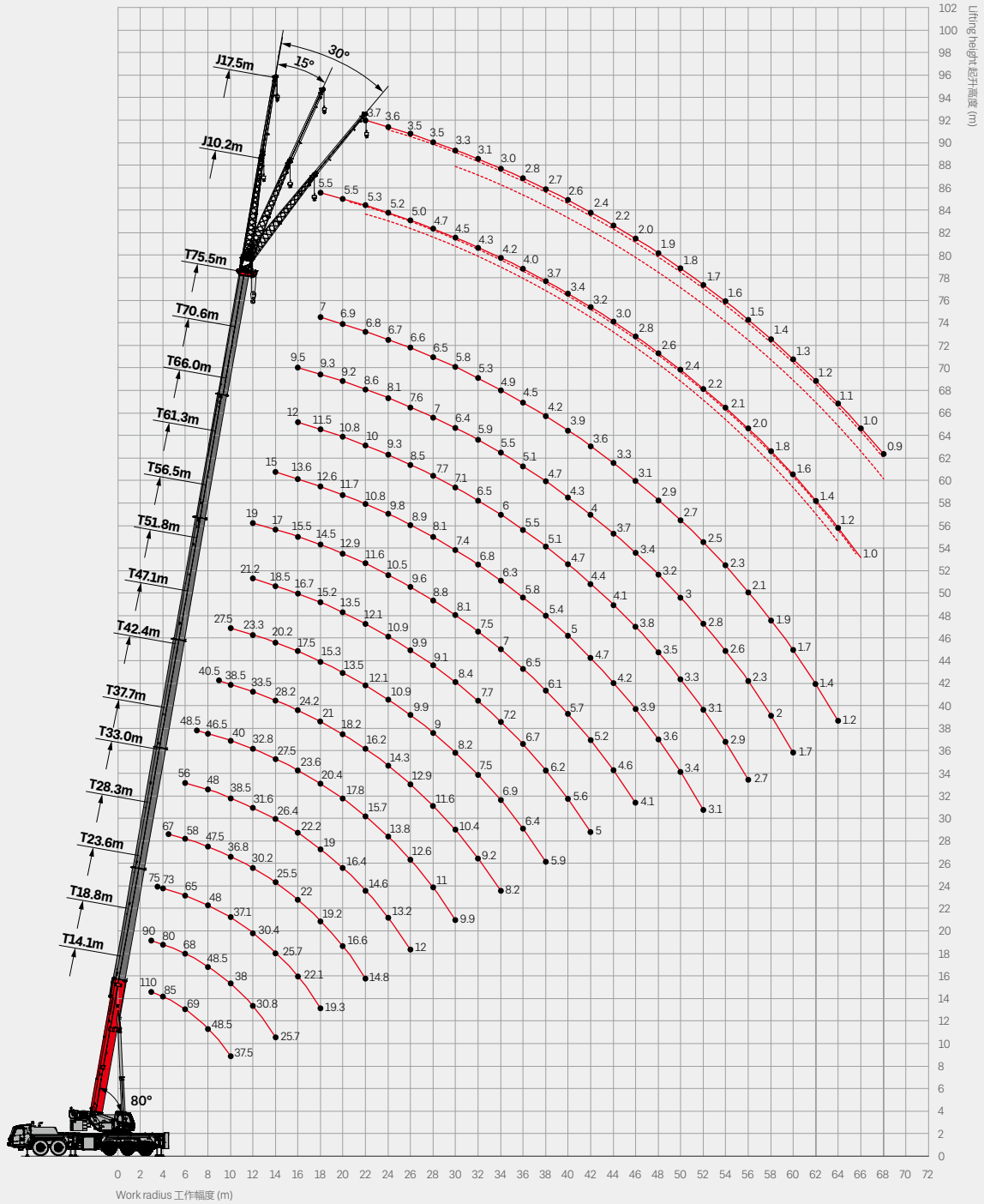


Optional equipment at extra fees 选配

- 50t & 100t hook, 9.5m boom extension, outrigger pad, auxiliary winch.
- Customized painting.
- Other equipment available upon request.
- 50t、100t 吊钩, 9.5m 延伸臂, 支腿垫板, 副卷扬。
- 特殊涂装。
- 其他配置视需求定。

Operating Range

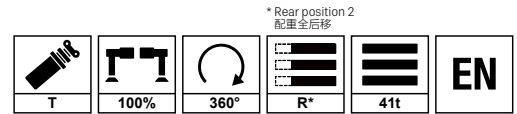
起升高度曲线







Load Chart-Telescopic Boom

性能表 - 主臂

Unit: t

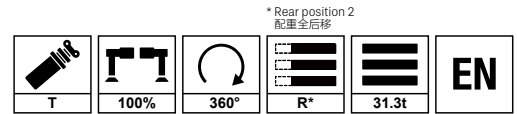






|  m | 14.1 | 18.8 | 23.6 | 28.3 | 33 | 37.7 | 42.4 | 47.1 | 51.8 | 56.5 | 61.3 | 66 | 70.6 | 75.5 |  m |
|---|------|------|------|------|------|------|------|------|------|------|------|------|------|------|---|
| 3 | 110* | 90.0 | | | | | | | | | | | | | 3 |
| 3.5 | 92.0 | 85.0 | 75.0 | | | | | | | | | | | | 3.5 |
| 4 | 85.0 | 80.0 | 73.0 | | | | | | | | | | | | 4 |
| 4.5 | 80.0 | 77.0 | 71.0 | 67.0 | | | | | | | | | | | 4.5 |
| 5 | 75.0 | 73.0 | 69.0 | 64.0 | | | | | | | | | | | 5 |
| 5.5 | 72.0 | 70.0 | 67.0 | 61.0 | | | | | | | | | | | 5.5 |
| 6 | 69.0 | 68.0 | 65.0 | 58.0 | 56.0 | | | | | | | | | | 6 |
| 6.5 | 62.5 | 62.3 | 61.0 | 55.0 | 54.0 | | | | | | | | | | 6.5 |
| 7 | 57.0 | 57.0 | 56.0 | 53.0 | 52.0 | 48.5 | | | | | | | | | 7 |
| 7.5 | 52.5 | 52.3 | 52.0 | 51.0 | 50.0 | 47.5 | | | | | | | | | 7.5 |
| 8 | 48.5 | 48.5 | 48.0 | 47.5 | 48.0 | 46.5 | | | | | | | | | 8 |
| 9 | 42.5 | 42.5 | 42.0 | 41.5 | 43.5 | 43.0 | 40.5 | | | | | | | | 9 |
| 10 | 37.5 | 38.0 | 37.1 | 36.8 | 38.5 | 40.0 | 38.5 | 27.5 | | | | | | | 10 |
| 12 | | 30.8 | 30.4 | 30.2 | 31.6 | 32.8 | 33.5 | 23.3 | 21.2 | 19.0 | | | | | 12 |
| 14 | | 25.7 | 25.7 | 25.5 | 26.4 | 27.5 | 28.2 | 20.2 | 18.5 | 17.0 | 15.0 | | | | 14 |
| 16 | | | 22.1 | 22.0 | 22.2 | 23.6 | 24.2 | 17.5 | 16.7 | 15.5 | 13.6 | 12.0 | 9.5 | | 16 |
| 18 | | | 19.3 | 19.2 | 19.0 | 20.4 | 21.0 | 15.3 | 15.2 | 14.5 | 12.6 | 11.5 | 9.3 | 7.0 | 18 |
| 20 | | | | 16.6 | 16.4 | 17.8 | 18.2 | 13.5 | 13.5 | 12.9 | 11.7 | 10.8 | 9.2 | 6.9 | 20 |
| 22 | | | | 14.8 | 14.6 | 15.7 | 16.2 | 12.1 | 12.1 | 11.6 | 10.8 | 10.0 | 8.6 | 6.8 | 22 |
| 24 | | | | | 13.2 | 13.8 | 14.3 | 10.9 | 10.9 | 10.5 | 9.8 | 9.3 | 8.1 | 6.7 | 24 |
| 26 | | | | | 12.0 | 12.6 | 12.9 | 9.9 | 9.9 | 9.6 | 8.9 | 8.5 | 7.6 | 6.6 | 26 |
| 28 | | | | | | 11.0 | 11.6 | 9.0 | 9.1 | 8.8 | 8.1 | 7.7 | 7.0 | 6.5 | 28 |
| 30 | | | | | | 9.9 | 10.4 | 8.2 | 8.4 | 8.1 | 7.4 | 7.1 | 6.4 | 5.8 | 30 |
| 32 | | | | | | | 9.2 | 7.5 | 7.7 | 7.5 | 6.8 | 6.5 | 5.9 | 5.3 | 32 |
| 34 | | | | | | | 8.2 | 6.9 | 7.2 | 7.0 | 6.3 | 6.0 | 5.5 | 4.9 | 34 |
| 36 | | | | | | | | 6.4 | 6.7 | 6.5 | 5.8 | 5.5 | 5.1 | 4.5 | 36 |
| 38 | | | | | | | | 5.9 | 6.2 | 6.1 | 5.4 | 5.1 | 4.7 | 4.2 | 38 |
| 40 | | | | | | | | | 5.6 | 5.7 | 5.0 | 4.7 | 4.3 | 3.9 | 40 |
| 42 | | | | | | | | | 5.0 | 5.2 | 4.7 | 4.4 | 4.0 | 3.6 | 42 |
| 44 | | | | | | | | | | 4.6 | 4.2 | 4.1 | 3.7 | 3.3 | 44 |
| 46 | | | | | | | | | | 4.1 | 3.9 | 3.8 | 3.4 | 3.1 | 46 |
| 48 | | | | | | | | | | | 3.6 | 3.5 | 3.2 | 2.9 | 48 |
| 50 | | | | | | | | | | | 3.4 | 3.3 | 3.0 | 2.7 | 50 |
| 52 | | | | | | | | | | | 3.1 | 3.1 | 2.8 | 2.5 | 52 |
| 54 | | | | | | | | | | | | 2.9 | 2.6 | 2.3 | 54 |
| 56 | | | | | | | | | | | | 2.7 | 2.3 | 2.1 | 56 |
| 58 | | | | | | | | | | | | | 2.0 | 1.9 | 58 |
| 60 | | | | | | | | | | | | | 1.7 | 1.7 | 60 |
| 62 | | | | | | | | | | | | | | 1.4 | 62 |
| 64 | | | | | | | | | | | | | | 1.2 | 64 |
|  m | 14 | 12 | 10 | 9 | 7 | 6 | 5 | 4 | 4 | 3 | 3 | 3 | 3 | 3 |  m |

Load Chart-Telescopic Boom

性能表 - 主臂

Unit: t







|  | 14.1 | 18.8 | 23.6 | 28.3 | 33 | 37.7 | 42.4 | 47.1 | 51.8 | 56.5 | 61.3 | 66 | 70.6 | 75.5 |  |
|---|------|------|------|------|------|------|------|------|------|------|------|------|------|------|---|
| 3 | 110* | 90.0 | | | | | | | | | | | | | 3 |
| 3.5 | 92.0 | 85.0 | 75.0 | | | | | | | | | | | | 3.5 |
| 4 | 85.0 | 80.0 | 73.0 | | | | | | | | | | | | 4 |
| 4.5 | 80.0 | 77.0 | 71.0 | 67.0 | | | | | | | | | | | 4.5 |
| 5 | 75.0 | 73.0 | 69.0 | 64.0 | | | | | | | | | | | 5 |
| 5.5 | 72.0 | 70.0 | 67.0 | 61.0 | | | | | | | | | | | 5.5 |
| 6 | 67.5 | 67.5 | 65.0 | 58.0 | 56.0 | | | | | | | | | | 6 |
| 6.5 | 61.5 | 61.5 | 61.0 | 55.0 | 54.0 | | | | | | | | | | 6.5 |
| 7 | 54.3 | 54.5 | 56.0 | 53.0 | 52.0 | 48.5 | | | | | | | | | 7 |
| 7.5 | 50.3 | 50.5 | 52.0 | 51.0 | 50.0 | 47.5 | | | | | | | | | 7.5 |
| 8 | 46.7 | 45.5 | 48.0 | 47.5 | 48.0 | 46.5 | | | | | | | | | 8 |
| 9 | 41.0 | 40.0 | 41.5 | 41.5 | 43.5 | 43.0 | 40.5 | | | | | | | | 9 |
| 10 | 36.4 | 35.3 | 37.1 | 36.8 | 38.5 | 39.5 | 38.5 | 27.5 | | | | | | | 10 |
| 12 | | 28.7 | 29.2 | 30.2 | 30.1 | 32.1 | 32.8 | 23.3 | 21.2 | 19.0 | | | | | 12 |
| 14 | | 23.7 | 24.5 | 24.5 | 25.1 | 25.6 | 27.5 | 20.2 | 18.5 | 17.0 | 15.0 | | | | 14 |
| 16 | | | 20.9 | 20.7 | 21.1 | 21.8 | 22.4 | 17.5 | 16.7 | 15.5 | 13.6 | 12.0 | 9.5 | | 16 |
| 18 | | | 18.0 | 17.8 | 18.4 | 18.7 | 19.2 | 15.3 | 15.2 | 14.5 | 12.6 | 11.5 | 9.3 | 7.0 | 18 |
| 20 | | | | 15.5 | 16.3 | 16.3 | 16.8 | 13.5 | 13.5 | 12.9 | 11.7 | 10.8 | 9.2 | 6.9 | 20 |
| 22 | | | | 13.8 | 14.2 | 14.6 | 14.5 | 12.1 | 12.1 | 11.6 | 10.8 | 10.0 | 8.6 | 6.8 | 22 |
| 24 | | | | | 12.4 | 13.0 | 12.4 | 10.9 | 10.9 | 10.5 | 9.8 | 9.3 | 8.1 | 6.7 | 24 |
| 26 | | | | | 11.2 | 11.3 | 10.7 | 9.9 | 9.9 | 9.6 | 8.9 | 8.5 | 7.6 | 6.6 | 26 |
| 28 | | | | | | 9.9 | 9.3 | 9.0 | 9.1 | 8.8 | 8.1 | 7.7 | 7.0 | 6.5 | 28 |
| 30 | | | | | | 8.7 | 8.1 | 7.9 | 8.0 | 8.1 | 7.4 | 7.1 | 6.4 | 5.8 | 30 |
| 32 | | | | | | | 7.1 | 6.9 | 6.9 | 7.2 | 6.7 | 6.5 | 5.9 | 5.3 | 32 |
| 34 | | | | | | | 6.2 | 6.0 | 6.0 | 6.3 | 6.1 | 6.0 | 5.5 | 4.9 | 34 |
| 36 | | | | | | | | 5.2 | 5.3 | 5.5 | 5.6 | 5.5 | 5.1 | 4.5 | 36 |
| 38 | | | | | | | | 4.7 | 4.6 | 4.8 | 5.1 | 5.1 | 4.7 | 4.2 | 38 |
| 40 | | | | | | | | | 4.3 | 4.2 | 4.5 | 4.7 | 4.3 | 3.9 | 40 |
| 42 | | | | | | | | | 3.9 | 3.8 | 3.9 | 4.3 | 3.8 | 3.6 | 42 |
| 44 | | | | | | | | | | 3.5 | 3.6 | 3.8 | 3.3 | 3.3 | 44 |
| 46 | | | | | | | | | | 3.2 | 3.3 | 3.3 | 2.8 | 2.9 | 46 |
| 48 | | | | | | | | | | | 3.1 | 2.9 | 2.4 | 2.4 | 48 |
| 50 | | | | | | | | | | | 2.8 | 2.5 | 2.0 | 2.1 | 50 |
| 52 | | | | | | | | | | | 2.5 | 2.2 | 1.7 | 1.7 | 52 |
| 54 | | | | | | | | | | | | 1.9 | 1.4 | 1.4 | 54 |
| 56 | | | | | | | | | | | | 1.6 | 1.1 | 1.1 | 56 |
|  | 14 | 12 | 10 | 9 | 7 | 6 | 5 | 4 | 4 | 3 | 3 | 3 | 3 | 3 |  |

Load Chart-Telescopic Boom

性能表 - 主臂

Unit: t







|  | 14.1 | 18.8 | 23.6 | 28.3 | 33 | 37.7 | 42.4 | 47.1 | 51.8 | 56.5 | 61.3 | 66 | 70.6 | 75.5 |  |
|---|------|------|------|------|------|------|------|------|------|------|------|------|------|------|---|
| 3 | 110* | 90.0 | | | | | | | | | | | | | 3 |
| 3.5 | 92.0 | 85.0 | 75.0 | | | | | | | | | | | | 3.5 |
| 4 | 85.0 | 80.0 | 73.0 | | | | | | | | | | | | 4 |
| 4.5 | 80.0 | 77.0 | 71.0 | 67.0 | | | | | | | | | | | 4.5 |
| 5 | 75.0 | 73.0 | 69.0 | 64.0 | | | | | | | | | | | 5 |
| 5.5 | 72.0 | 70.0 | 67.0 | 61.0 | | | | | | | | | | | 5.5 |
| 6 | 68.0 | 68.0 | 65.0 | 58.0 | 56.0 | | | | | | | | | | 6 |
| 6.5 | 62.0 | 62.3 | 61.0 | 55.0 | 54.0 | | | | | | | | | | 6.5 |
| 7 | 56.0 | 56.0 | 56.0 | 53.0 | 52.0 | 48.5 | | | | | | | | | 7 |
| 7.5 | 51.7 | 51.7 | 52.0 | 51.0 | 50.0 | 47.5 | | | | | | | | | 7.5 |
| 8 | 48.0 | 47.0 | 48.0 | 47.5 | 48.0 | 46.5 | | | | | | | | | 8 |
| 9 | 42.2 | 41.3 | 42.0 | 41.5 | 43.5 | 43.0 | 40.5 | | | | | | | | 9 |
| 10 | 37.5 | 36.7 | 37.1 | 36.8 | 38.5 | 40.0 | 38.5 | 27.5 | | | | | | | 10 |
| 12 | | 29.6 | 30.4 | 30.2 | 31.0 | 32.8 | 33.5 | 23.3 | 21.2 | 19.0 | | | | | 12 |
| 14 | | 24.6 | 25.7 | 25.0 | 25.9 | 26.4 | 28.2 | 20.2 | 18.5 | 17.0 | 15.0 | | | | 14 |
| 16 | | | 21.4 | 21.5 | 21.2 | 22.5 | 23.1 | 17.5 | 16.7 | 15.5 | 13.6 | 12.0 | 9.5 | | 16 |
| 18 | | | 18.6 | 18.5 | 18.4 | 19.4 | 20.0 | 15.3 | 15.2 | 14.5 | 12.6 | 11.5 | 9.3 | 7.0 | 18 |
| 20 | | | | 16.1 | 16.3 | 16.9 | 17.5 | 13.5 | 13.5 | 12.9 | 11.7 | 10.8 | 9.2 | 6.9 | 20 |
| 22 | | | | 14.1 | 14.6 | 14.9 | 15.5 | 12.1 | 12.1 | 11.6 | 10.8 | 10.0 | 8.6 | 6.8 | 22 |
| 24 | | | | | 13.2 | 13.2 | 13.8 | 10.9 | 10.9 | 10.5 | 9.8 | 9.3 | 8.1 | 6.7 | 24 |
| 26 | | | | | 12.0 | 11.9 | 12.3 | 9.9 | 9.9 | 9.6 | 8.9 | 8.5 | 7.6 | 6.6 | 26 |
| 28 | | | | | | 10.8 | 11.0 | 9.0 | 9.1 | 8.8 | 8.1 | 7.7 | 7.0 | 6.5 | 28 |
| 30 | | | | | | 9.9 | 9.7 | 8.2 | 8.4 | 8.1 | 7.4 | 7.1 | 6.4 | 5.8 | 30 |
| 32 | | | | | | | 8.6 | 7.5 | 7.7 | 7.5 | 6.8 | 6.5 | 5.9 | 5.3 | 32 |
| 34 | | | | | | | 7.6 | 6.9 | 7.2 | 7.0 | 6.3 | 6.0 | 5.5 | 4.9 | 34 |
| 36 | | | | | | | | 6.4 | 6.6 | 6.5 | 5.8 | 5.5 | 5.1 | 4.5 | 36 |
| 38 | | | | | | | | 5.8 | 5.8 | 6.1 | 5.4 | 5.1 | 4.7 | 4.2 | 38 |
| 40 | | | | | | | | | 5.1 | 5.4 | 4.9 | 4.7 | 4.3 | 3.9 | 40 |
| 42 | | | | | | | | | 4.5 | 4.8 | 4.5 | 4.4 | 4.0 | 3.6 | 42 |
| 44 | | | | | | | | | | 4.2 | 4.2 | 4.1 | 3.7 | 3.3 | 44 |
| 46 | | | | | | | | | | 3.7 | 3.9 | 3.8 | 3.4 | 3.1 | 46 |
| 48 | | | | | | | | | | | 3.5 | 3.5 | 3.2 | 2.9 | 48 |
| 50 | | | | | | | | | | | 3.1 | 3.3 | 3.0 | 2.7 | 50 |
| 52 | | | | | | | | | | | 2.8 | 3.1 | 2.6 | 2.5 | 52 |
| 54 | | | | | | | | | | | | 2.7 | 2.3 | 2.3 | 54 |
| 56 | | | | | | | | | | | | 2.4 | 1.9 | 2.0 | 56 |
| 58 | | | | | | | | | | | | | 1.7 | 1.7 | 58 |
| 60 | | | | | | | | | | | | | 1.4 | 1.4 | 60 |
| 62 | | | | | | | | | | | | | | 1.1 | 62 |
| 64 | | | | | | | | | | | | | | 0.9 | 64 |
|  | 14 | 12 | 10 | 9 | 7 | 6 | 5 | 4 | 4 | 3 | 3 | 3 | 3 | 3 |  |

Load Chart-Telescopic Boom

性能表 - 主臂

Unit: t







|  | 14.1 | 18.8 | 23.6 | 28.3 | 33 | 37.7 | 42.4 | 47.1 | 51.8 | 56.5 | 61.3 | 66 | 70.6 | 75.5 |  |
|---|------|------|------|------|------|------|------|------|------|------|------|------|------|------|---|
| 3 | 110* | 90.0 | | | | | | | | | | | | | 3 |
| 3.5 | 92.0 | 85.0 | 75.0 | | | | | | | | | | | | 3.5 |
| 4 | 85.0 | 80.0 | 73.0 | | | | | | | | | | | | 4 |
| 4.5 | 80.0 | 77.0 | 71.0 | 67.0 | | | | | | | | | | | 4.5 |
| 5 | 75.0 | 73.0 | 69.0 | 64.0 | | | | | | | | | | | 5 |
| 5.5 | 71.0 | 70.0 | 67.0 | 61.0 | | | | | | | | | | | 5.5 |
| 6 | 67.0 | 65.8 | 63.8 | 58.0 | 56.0 | | | | | | | | | | 6 |
| 6.5 | 61.5 | 60.0 | 59.5 | 55.0 | 54.0 | | | | | | | | | | 6.5 |
| 7 | 52.5 | 53.0 | 55.0 | 53.0 | 52.0 | 48.5 | | | | | | | | | 7 |
| 7.5 | 48.7 | 48.8 | 52.0 | 51.0 | 50.0 | 47.5 | | | | | | | | | 7.5 |
| 8 | 45.2 | 44.3 | 48.0 | 47.5 | 47.5 | 46.5 | | | | | | | | | 8 |
| 9 | 39.7 | 38.8 | 41.5 | 41.5 | 42.8 | 42.6 | 40.5 | | | | | | | | 9 |
| 10 | 35.3 | 34.4 | 37.0 | 36.5 | 38.0 | 38.7 | 38.0 | 27.5 | | | | | | | 10 |
| 12 | | 27.9 | 29.4 | 29.6 | 29.3 | 31.4 | 32.0 | 23.3 | 21.2 | 19.0 | | | | | 12 |
| 14 | | 23.1 | 24.7 | 23.9 | 24.5 | 24.9 | 26.7 | 20.2 | 18.5 | 17.0 | 15.0 | | | | 14 |
| 16 | | | 20.3 | 20.2 | 21.1 | 21.2 | 21.6 | 17.5 | 16.7 | 15.5 | 13.6 | 12.0 | 9.5 | | 16 |
| 18 | | | 17.4 | 17.5 | 18.4 | 18.5 | 18.7 | 15.3 | 15.2 | 14.5 | 12.6 | 11.5 | 9.3 | 7.0 | 18 |
| 20 | | | | 15.5 | 16.0 | 16.3 | 16.3 | 13.5 | 13.5 | 12.9 | 11.7 | 10.8 | 9.2 | 6.9 | 20 |
| 22 | | | | 13.8 | 13.8 | 14.4 | 13.8 | 12.1 | 12.1 | 11.6 | 10.8 | 10.0 | 8.6 | 6.8 | 22 |
| 24 | | | | | 12.4 | 12.4 | 11.8 | 10.9 | 10.9 | 10.5 | 9.8 | 9.3 | 8.1 | 6.7 | 24 |
| 26 | | | | | 11.1 | 10.7 | 10.1 | 9.9 | 9.9 | 9.6 | 8.9 | 8.5 | 7.6 | 6.6 | 26 |
| 28 | | | | | | 9.4 | 8.8 | 8.6 | 8.6 | 8.8 | 8.1 | 7.7 | 7.0 | 6.5 | 28 |
| 30 | | | | | | | 8.2 | 7.6 | 7.4 | 7.5 | 7.8 | 7.2 | 7.1 | 6.4 | 30 |
| 32 | | | | | | | | 6.6 | 6.4 | 6.5 | 6.7 | 6.6 | 6.5 | 5.9 | 32 |
| 34 | | | | | | | | 5.8 | 5.6 | 5.6 | 5.9 | 6.1 | 5.9 | 5.5 | 34 |
| 36 | | | | | | | | | 5.1 | 5.0 | 5.1 | 5.4 | 5.5 | 5.1 | 36 |
| 38 | | | | | | | | | 4.5 | 4.6 | 4.4 | 4.7 | 5.1 | 4.6 | 38 |
| 40 | | | | | | | | | | 4.1 | 4.1 | 4.2 | 4.5 | 4.0 | 40 |
| 42 | | | | | | | | | | | 3.7 | 3.8 | 3.9 | 3.9 | 42 |
| 44 | | | | | | | | | | | | 3.5 | 3.6 | 3.5 | 44 |
| 46 | | | | | | | | | | | | | 3.2 | 3.3 | 46 |
| 48 | | | | | | | | | | | | | | 2.9 | 48 |
| 50 | | | | | | | | | | | | | | 2.5 | 50 |
| 52 | | | | | | | | | | | | | | 2.2 | 52 |
| 54 | | | | | | | | | | | | | | 1.6 | 54 |
| 56 | | | | | | | | | | | | | | 1.3 | 56 |
|  | 14 | 12 | 10 | 9 | 7 | 6 | 5 | 4 | 4 | 3 | 3 | 3 | 3 | 3 |  |

Load Chart-Telescopic Boom

性能表 - 主臂

Unit: t

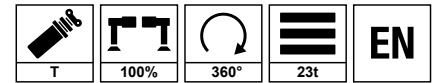






|  m | 14.1 | 18.8 | 23.6 | 28.3 | 33 | 37.7 | 42.4 | 47.1 | 51.8 | 56.5 | 61.3 | 66 | 70.6 | 75.5 |  m |
|---|------|------|------|------|------|------|------|------|------|------|------|------|------|------|---|
| 3 | 110* | 90.0 | | | | | | | | | | | | | 3 |
| 3.5 | 92.0 | 85.0 | 75.0 | | | | | | | | | | | | 3.5 |
| 4 | 85.0 | 80.0 | 73.0 | | | | | | | | | | | | 4 |
| 4.5 | 80.0 | 77.0 | 71.0 | 67.0 | | | | | | | | | | | 4.5 |
| 5 | 75.0 | 73.0 | 69.0 | 64.0 | | | | | | | | | | | 5 |
| 5.5 | 71.0 | 69.5 | 67.0 | 61.0 | | | | | | | | | | | 5.5 |
| 6 | 66.5 | 64.0 | 62.5 | 58.0 | 56.0 | | | | | | | | | | 6 |
| 6.5 | 61.0 | 58.5 | 58.0 | 55.0 | 54.0 | | | | | | | | | | 6.5 |
| 7 | 51.5 | 51.6 | 53.5 | 53.0 | 52.0 | 48.5 | | | | | | | | | 7 |
| 7.5 | 47.7 | 47.5 | 50.5 | 50.3 | 48.9 | 47.5 | | | | | | | | | 7.5 |
| 8 | 44.2 | 43.1 | 46.8 | 47.5 | 46.4 | 46.0 | | | | | | | | | 8 |
| 9 | 38.7 | 37.7 | 41.5 | 41.5 | 41.5 | 41.3 | 40.5 | | | | | | | | 9 |
| 10 | 34.3 | 33.4 | 37.0 | 35.2 | 36.8 | 37.5 | 37.0 | 27.5 | | | | | | | 10 |
| 12 | | 26.9 | 28.9 | 28.6 | 29.1 | 30.5 | 31.0 | 23.3 | 21.2 | 19.0 | | | | | 12 |
| 14 | | 22.2 | 24.0 | 23.2 | 24.5 | 24.8 | 26.0 | 20.2 | 18.5 | 17.0 | 15.0 | | | | 14 |
| 16 | | | 19.7 | 20.0 | 21.1 | 21.2 | 21.0 | 17.5 | 16.7 | 15.5 | 13.6 | 12.0 | 9.5 | | 16 |
| 18 | | | 16.8 | 17.5 | 17.5 | 18.4 | 17.7 | 15.3 | 15.2 | 14.5 | 12.6 | 11.5 | 9.3 | 7.0 | 18 |
| 20 | | | | 14.9 | 15.5 | 15.4 | 14.8 | 13.5 | 13.5 | 12.9 | 11.7 | 10.8 | 9.2 | 6.9 | 20 |
| 22 | | | | 12.5 | 13.4 | 13.0 | 12.4 | 12.1 | 12.1 | 11.6 | 10.8 | 10.0 | 8.6 | 6.8 | 22 |
| 24 | | | | | 11.5 | 11.2 | 10.6 | 10.4 | 10.5 | 10.5 | 9.8 | 9.3 | 8.1 | 6.7 | 24 |
| 26 | | | | | 10.0 | 9.6 | 9.0 | 8.9 | 8.9 | 9.2 | 8.7 | 8.5 | 7.6 | 6.6 | 26 |
| 28 | | | | | | 8.3 | 7.7 | 7.6 | 7.6 | 7.9 | 7.6 | 7.7 | 7.0 | 6.5 | 28 |
| 30 | | | | | | 7.2 | 6.8 | 6.5 | 6.5 | 6.8 | 7.1 | 6.9 | 6.4 | 5.8 | 30 |
| 32 | | | | | | | 5.9 | 5.9 | 5.8 | 5.8 | 6.2 | 6.4 | 5.9 | 5.3 | 32 |
| 34 | | | | | | | 5.4 | 5.3 | 5.3 | 5.2 | 5.3 | 5.7 | 5.2 | 4.9 | 34 |
| 36 | | | | | | | | 4.9 | 4.7 | 4.8 | 4.8 | 5.0 | 4.5 | 4.5 | 36 |
| 38 | | | | | | | | 4.3 | 4.3 | 4.4 | 4.5 | 4.3 | 3.8 | 3.9 | 38 |
| 40 | | | | | | | | | 4.0 | 4.1 | 4.1 | 3.8 | 3.3 | 3.3 | 40 |
| 42 | | | | | | | | | 3.6 | 3.8 | 3.6 | 3.2 | 2.8 | 2.8 | 42 |
| 44 | | | | | | | | | | 3.5 | 3.1 | 2.8 | 2.3 | 2.3 | 44 |
| 46 | | | | | | | | | | 3.1 | 2.7 | 2.4 | 1.9 | 1.9 | 46 |
| 48 | | | | | | | | | | | 2.3 | 2.0 | 1.5 | 1.5 | 48 |
| 50 | | | | | | | | | | | 2.0 | 1.7 | 1.2 | 1.2 | 50 |
| 52 | | | | | | | | | | | 1.7 | 1.4 | 0.9 | 0.9 | 52 |
| 54 | | | | | | | | | | | | 1.1 | | | 54 |
|  m | 14 | 12 | 10 | 9 | 7 | 6 | 5 | 4 | 4 | 3 | 3 | 3 | 3 | 3 |  m |

Load Chart-Telescopic Boom

性能表 - 主臂

Unit: t







|  | 14.1 | 18.8 | 23.6 | 28.3 | 33 | 37.7 | 42.4 | 47.1 | 51.8 | 56.5 | 61.3 | 66 | 70.6 | 75.5 |  |
|---|------|------|------|------|------|------|------|------|------|------|------|------|------|------|---|
| 3 | 110* | 90.0 | | | | | | | | | | | | | 3 |
| 3.5 | 92.0 | 85.0 | 75.0 | | | | | | | | | | | | 3.5 |
| 4 | 85.0 | 80.0 | 73.0 | | | | | | | | | | | | 4 |
| 4.5 | 80.0 | 77.0 | 71.0 | 67.0 | | | | | | | | | | | 4.5 |
| 5 | 75.0 | 73.0 | 69.0 | 64.0 | | | | | | | | | | | 5 |
| 5.5 | 70.5 | 67.5 | 66.0 | 61.0 | | | | | | | | | | | 5.5 |
| 6 | 66.0 | 62.2 | 61.0 | 58.0 | 56.0 | | | | | | | | | | 6 |
| 6.5 | 60.5 | 56.6 | 56.6 | 55.0 | 54.0 | | | | | | | | | | 6.5 |
| 7 | 50.0 | 50.2 | 52.5 | 52.5 | 51.0 | 48.5 | | | | | | | | | 7 |
| 7.5 | 46.2 | 46.3 | 49.5 | 49.3 | 48.0 | 47.5 | | | | | | | | | 7.5 |
| 8 | 42.9 | 41.9 | 45.8 | 46.5 | 45.3 | 45.0 | | | | | | | | | 8 |
| 9 | 37.6 | 36.7 | 41.0 | 40.8 | 40.5 | 40.3 | 39.7 | | | | | | | | 9 |
| 10 | 33.3 | 32.4 | 36.4 | 34.5 | 35.9 | 36.5 | 36.0 | 27.5 | | | | | | | 10 |
| 12 | | 26.2 | 27.9 | 28.1 | 29.1 | 29.7 | 30.1 | 23.3 | 21.2 | 19.0 | | | | | 12 |
| 14 | | 21.6 | 23.2 | 23.2 | 24.5 | 24.8 | 24.9 | 20.2 | 18.5 | 17.0 | 15.0 | | | | 14 |
| 16 | | | 18.8 | 19.9 | 19.8 | 20.5 | 19.8 | 17.5 | 16.7 | 15.5 | 13.6 | 12.0 | 9.5 | | 16 |
| 18 | | | 15.2 | 16.2 | 17.2 | 16.8 | 16.2 | 15.3 | 15.2 | 14.5 | 12.6 | 11.5 | 9.3 | 7.0 | 18 |
| 20 | | | | 13.5 | 14.4 | 14.0 | 13.4 | 13.2 | 13.3 | 12.9 | 11.7 | 10.8 | 9.2 | 6.9 | 20 |
| 22 | | | | 11.3 | 12.2 | 11.8 | 11.2 | 11.0 | 11.1 | 11.4 | 10.8 | 10.0 | 8.6 | 6.8 | 22 |
| 24 | | | | | 10.4 | 10.0 | 9.4 | 9.2 | 9.3 | 9.6 | 9.0 | 9.3 | 8.1 | 6.7 | 24 |
| 26 | | | | | 8.9 | 8.5 | 8.1 | 7.8 | 7.8 | 8.1 | 8.1 | 7.9 | 7.6 | 6.6 | 26 |
| 28 | | | | | | 7.3 | 7.2 | 6.9 | 6.9 | 6.9 | 7.2 | 7.5 | 7.0 | 6.5 | 28 |
| 30 | | | | | | 6.3 | 6.3 | 6.3 | 6.1 | 6.1 | 6.2 | 6.5 | 6.0 | 5.8 | 30 |
| 32 | | | | | | | 5.4 | 5.6 | 5.6 | 5.6 | 5.6 | 5.6 | 5.1 | 5.2 | 32 |
| 34 | | | | | | | 4.7 | 4.8 | 5.1 | 5.1 | 5.2 | 4.9 | 4.4 | 4.4 | 34 |
| 36 | | | | | | | | 4.2 | 4.5 | 4.7 | 4.5 | 4.2 | 3.7 | 3.7 | 36 |
| 38 | | | | | | | | 3.6 | 3.9 | 4.3 | 3.9 | 3.6 | 3.1 | 3.1 | 38 |
| 40 | | | | | | | | | 3.4 | 3.8 | 3.4 | 3.1 | 2.6 | 2.6 | 40 |
| 42 | | | | | | | | | 2.9 | 3.3 | 2.9 | 2.6 | 2.1 | 2.1 | 42 |
| 44 | | | | | | | | | | 2.9 | 2.5 | 2.2 | 1.7 | 1.7 | 44 |
| 46 | | | | | | | | | | 2.5 | 2.1 | 1.8 | 1.3 | 1.3 | 46 |
| 48 | | | | | | | | | | | 1.7 | 1.4 | 1.0 | 1.0 | 48 |
| 50 | | | | | | | | | | | 1.4 | 1.1 | | | 50 |
| 52 | | | | | | | | | | | 1.1 | | | | 52 |
|  | 14 | 12 | 10 | 9 | 7 | 6 | 5 | 4 | 4 | 3 | 3 | 3 | 3 | 3 |  |

Load Chart-Telescopic Boom

性能表 - 主臂

Unit: t

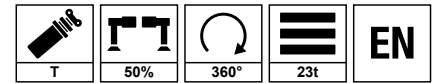






|  m | 14.1 | 18.8 | 23.6 | 28.3 | 33 | 37.7 | 42.4 | 47.1 | 51.8 | 56.5 | 61.3 | 66 | 70.6 | 75.5 |  m |
|---|------|------|------|------|------|------|------|------|------|------|------|------|------|------|---|
| 3 | 90.0 | 80.0 | | | | | | | | | | | | | 3 |
| 3.5 | 81.0 | 85.0 | 75.0 | | | | | | | | | | | | 3.5 |
| 4 | 74.0 | 71.0 | 69.0 | | | | | | | | | | | | 4 |
| 4.5 | 71.0 | 69.1 | 67.0 | 67.0 | | | | | | | | | | | 4.5 |
| 5 | 67.0 | 65.0 | 64.0 | 64.0 | | | | | | | | | | | 5 |
| 5.5 | 62.0 | 62.0 | 62.0 | 61.0 | | | | | | | | | | | 5.5 |
| 6 | 57.5 | 57.5 | 57.5 | 57.5 | 56.0 | | | | | | | | | | 6 |
| 6.5 | 52.5 | 52.5 | 52.5 | 52.5 | 52.5 | | | | | | | | | | 6.5 |
| 7 | 48.0 | 48.0 | 48.0 | 48.0 | 50.0 | 48.5 | | | | | | | | | 7 |
| 7.5 | 44.0 | 44.2 | 44.0 | 44.2 | 46.0 | 47.5 | | | | | | | | | 7.5 |
| 8 | 40.4 | 40.5 | 40.0 | 40.4 | 43.0 | 42.4 | | | | | | | | | 8 |
| 9 | 32.7 | 33.8 | 34.3 | 35.5 | 35.1 | 36.3 | 35.5 | | | | | | | | 9 |
| 10 | 27.0 | 28.1 | 28.6 | 29.8 | 30.6 | 30.5 | 29.8 | 27.5 | | | | | | | 10 |
| 12 | | 20.4 | 20.8 | 21.9 | 23.0 | 22.6 | 21.9 | 21.7 | 21.2 | 19.0 | | | | | 12 |
| 14 | | 15.4 | 15.8 | 17.5 | 17.8 | 17.5 | 16.8 | 16.6 | 16.7 | 17.0 | 15.0 | | | | 14 |
| 16 | | | 12.3 | 14.3 | 14.2 | 13.9 | 13.4 | 13.1 | 13.2 | 13.5 | 12.9 | 12.0 | 9.5 | | 16 |
| 18 | | | 9.8 | 11.7 | 11.6 | 11.3 | 11.3 | 10.9 | 11.1 | 10.8 | 10.7 | 10.7 | 9.3 | 7.0 | 18 |
| 20 | | | | 9.6 | 9.6 | 9.6 | 9.6 | 9.5 | 9.4 | 9.5 | 9.2 | 9.5 | 9.1 | 6.9 | 20 |
| 22 | | | | 8.0 | 8.0 | 8.2 | 8.0 | 7.9 | 8.2 | 8.7 | 8.3 | 7.9 | 7.4 | 6.8 | 22 |
| 24 | | | | | 6.7 | 6.9 | 6.7 | 6.6 | 6.9 | 7.4 | 6.9 | 6.6 | 6.1 | 6.2 | 24 |
| 26 | | | | | 5.7 | 5.8 | 5.6 | 5.5 | 5.8 | 6.3 | 5.9 | 5.5 | 5.1 | 5.1 | 26 |
| 28 | | | | | | 4.9 | 4.7 | 4.6 | 4.9 | 5.3 | 4.9 | 4.6 | 4.1 | 4.2 | 28 |
| 30 | | | | | | 4.2 | 3.9 | 3.8 | 4.1 | 4.5 | 4.2 | 3.8 | 3.4 | 3.4 | 30 |
| 32 | | | | | | | 3.2 | 3.1 | 3.5 | 3.9 | 3.5 | 3.2 | 2.7 | 2.7 | 32 |
| 34 | | | | | | | 2.7 | 2.6 | 2.9 | 3.3 | 2.9 | 2.6 | 2.1 | 2.1 | 34 |
| 36 | | | | | | | | 2.1 | 2.4 | 2.8 | 2.4 | 2.1 | 1.6 | 1.6 | 36 |
| 38 | | | | | | | | 1.6 | 1.9 | 2.3 | 1.9 | 1.6 | 1.1 | 1.2 | 38 |
| 40 | | | | | | | | | 1.5 | 1.9 | 1.5 | 1.2 | | | 40 |
| 42 | | | | | | | | | 1.2 | 1.5 | 1.1 | 0.9 | | | 42 |
| 44 | | | | | | | | | | 1.2 | | | | | 44 |
| 46 | | | | | | | | | | 0.9 | | | | | 46 |
|  | 14 | 12 | 10 | 9 | 7 | 6 | 5 | 4 | 4 | 3 | 3 | 3 | 3 | 3 |  |

Load Chart-Telescopic Boom

性能表 - 主臂

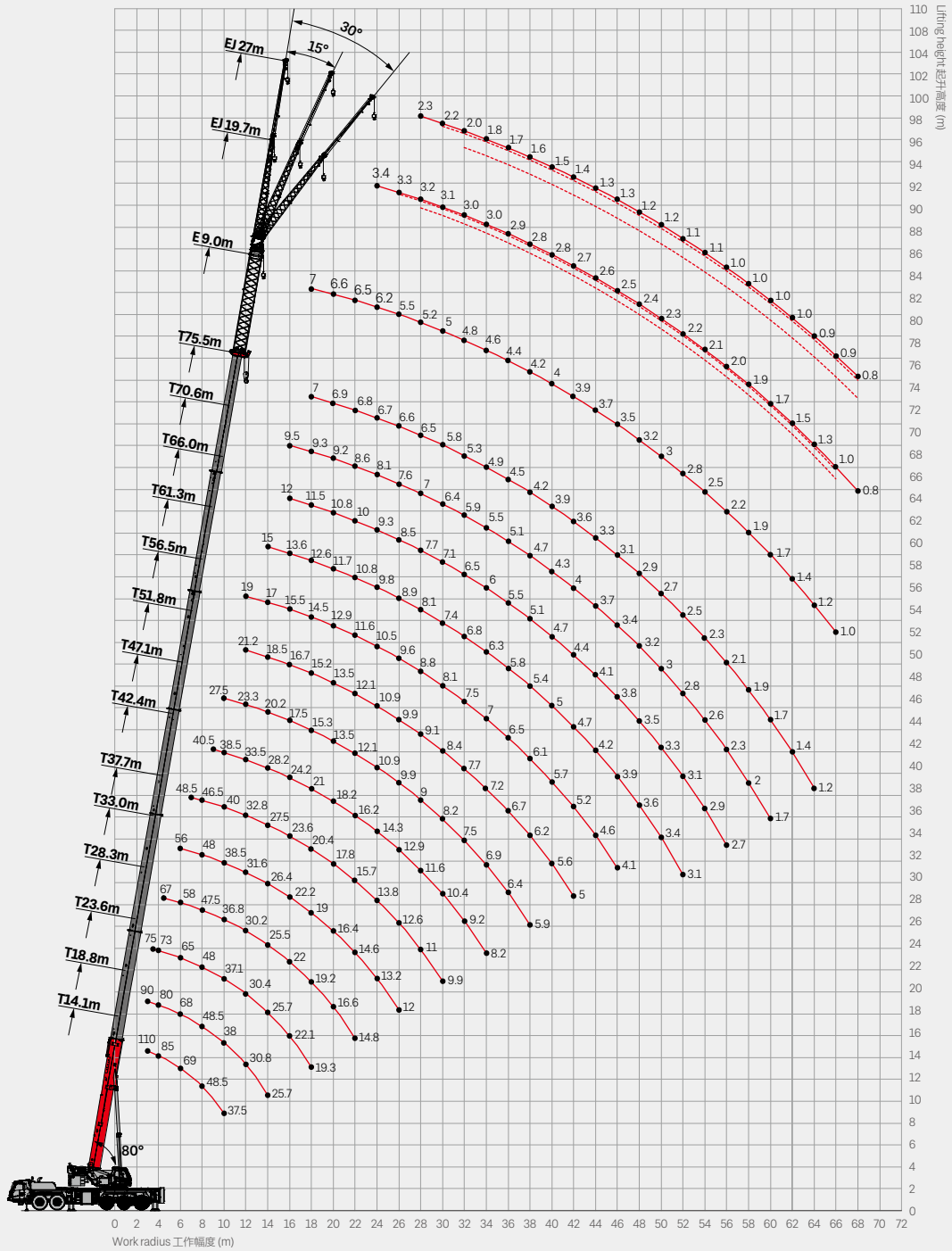
Unit: t



|  | 14.1 | 18.8 | 23.6 | 28.3 | 33 | 37.7 | 42.4 | 47.1 | 51.8 | 56.5 | 61.3 | 66 | 70.6 | 75.5 |  |
|---|------|------|------|------|------|------|------|------|------|------|------|------|------|------|---|
| 3 | 90.0 | 80.0 | | | | | | | | | | | | | 3 |
| 3.5 | 81.0 | 85.0 | 75.0 | | | | | | | | | | | | 3.5 |
| 4 | 74.0 | 71.0 | 69.0 | | | | | | | | | | | | 4 |
| 4.5 | 71.0 | 69.1 | 67.0 | 67.0 | | | | | | | | | | | 4.5 |
| 5 | 66.0 | 65.0 | 64.0 | 64.0 | | | | | | | | | | | 5 |
| 5.5 | 61.0 | 61.0 | 61.0 | 61.0 | | | | | | | | | | | 5.5 |
| 6 | 56.5 | 56.5 | 56.5 | 56.5 | 56.0 | | | | | | | | | | 6 |
| 6.5 | 51.5 | 51.5 | 51.5 | 51.5 | 51.0 | | | | | | | | | | 6.5 |
| 7 | 47.0 | 47.3 | 47.3 | 47.3 | 47.5 | 48.5 | | | | | | | | | 7 |
| 7.5 | 41.3 | 42.5 | 43.1 | 42.9 | 44.1 | 44.0 | | | | | | | | | 7.5 |
| 8 | 36.6 | 37.8 | 38.4 | 39.2 | 39.2 | 40.5 | | | | | | | | | 8 |
| 9 | 29.4 | 30.5 | 31.1 | 32.4 | 33.5 | 33.1 | 32.3 | | | | | | | | 9 |
| 10 | 24.2 | 25.3 | 25.8 | 27.0 | 28.1 | 27.7 | 27.0 | c | | | | | | | 10 |
| 12 | | 18.2 | 18.6 | 20.0 | 20.8 | 20.4 | 19.7 | 19.5 | 19.6 | 19.0 | | | | | 12 |
| 14 | | 14.0 | 14.0 | 16.1 | 16.0 | 15.7 | 15.2 | 14.8 | 14.9 | 15.2 | 14.7 | | | | 14 |
| 16 | | | 11.1 | 12.8 | 12.7 | 12.5 | 12.4 | 12.0 | 12.2 | 11.9 | 11.8 | 11.8 | 9.5 | | 16 |
| 18 | | | 9.6 | 10.3 | 10.3 | 10.5 | 10.3 | 10.2 | 10.2 | 10.2 | 9.9 | 10.2 | 9.3 | 7.0 | 18 |
| 20 | | | | 8.5 | 8.5 | 8.6 | 8.4 | 8.3 | 8.7 | 9.1 | 8.7 | 8.4 | 7.9 | 6.9 | 20 |
| 22 | | | | 7.0 | 7.0 | 7.1 | 6.9 | 6.8 | 7.2 | 7.6 | 7.2 | 6.9 | 6.4 | 6.4 | 22 |
| 24 | | | | | 5.8 | 5.9 | 5.7 | 5.6 | 5.9 | 6.4 | 6.0 | 5.7 | 5.2 | 5.2 | 24 |
| 26 | | | | | 4.8 | 4.9 | 4.7 | 4.6 | 4.9 | 5.4 | 5.0 | 4.7 | 4.2 | 4.2 | 26 |
| 28 | | | | | | 4.1 | 3.9 | 3.8 | 4.1 | 4.5 | 4.1 | 3.8 | 3.3 | 3.4 | 28 |
| 30 | | | | | | | 3.4 | 3.2 | 3.1 | 3.4 | 3.8 | 3.4 | 3.1 | 2.6 | 30 |
| 32 | | | | | | | | 2.5 | 2.4 | 2.8 | 3.2 | 2.8 | 2.5 | 2.0 | 32 |
| 34 | | | | | | | | 2.0 | 1.9 | 2.2 | 2.6 | 2.2 | 1.9 | 1.5 | 34 |
| 36 | | | | | | | | | 1.4 | 1.7 | 2.2 | 1.8 | 1.5 | 1.0 | 36 |
| 38 | | | | | | | | | 1.0 | 1.3 | 1.7 | 1.3 | 1.0 | | 38 |
| 40 | | | | | | | | | | 1.0 | 1.4 | 1.0 | | | 40 |
| 42 | | | | | | | | | | | 1.0 | | | | 42 |
|  | 14 | 12 | 10 | 9 | 7 | 6 | 5 | 4 | 4 | 3 | 3 | 3 | 3 | 3 |  |

Operating Range

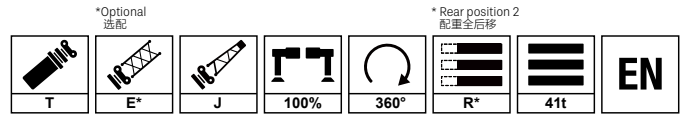
起升高度曲线



Load Chart - Fixed Jib

性能表 - 副臂

Unit: t

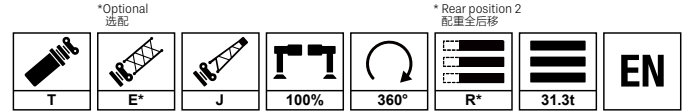


| m | 75.5m+10.2m | | | 75.5m+17.5m | | | 75.5m+9m* | 75.5m+9.5m*+10.2m | | | 75.5m+9.5m*+17.5m | | | m |
|----|-------------|-----|-----|-------------|-----|-----|-----------|-------------------|-----|-----|-------------------|-----|-----|----|
| | 0° | 15° | 30° | 0° | 15° | 30° | 0° | 0° | 15° | 30° | 0° | 15° | 30° | |
| 18 | 5.5 | | | | | | 7.0 | | | | | | | 18 |
| 20 | 5.5 | 4.0 | | | | | 6.6 | | | | | | | 20 |
| 22 | 5.3 | 4.0 | 3.3 | 3.7 | | | 6.5 | | | | | | | 22 |
| 24 | 5.2 | 4.0 | 3.3 | 3.6 | | | 6.2 | 3.4 | | | | | | 24 |
| 26 | 5.0 | 4.0 | 3.3 | 3.5 | 2.4 | | 5.5 | 3.3 | 2.7 | | | | | 26 |
| 28 | 4.7 | 3.9 | 3.2 | 3.5 | 2.3 | | 5.2 | 3.2 | 2.6 | 2.1 | 2.3 | | | 28 |
| 30 | 4.5 | 3.9 | 3.2 | 3.3 | 2.3 | 1.6 | 5.0 | 3.1 | 2.6 | 2.0 | 2.2 | 1.5 | | 30 |
| 32 | 4.3 | 3.8 | 3.2 | 3.1 | 2.2 | 1.6 | 4.8 | 3.0 | 2.5 | 2.0 | 2.0 | 1.5 | 1.3 | 32 |
| 34 | 4.2 | 3.7 | 3.1 | 3.0 | 2.2 | 1.6 | 4.6 | 3.0 | 2.4 | 1.9 | 1.8 | 1.4 | 1.2 | 34 |
| 36 | 4.0 | 3.6 | 3.0 | 2.8 | 2.1 | 1.6 | 4.4 | 2.9 | 2.3 | 1.9 | 1.7 | 1.3 | 1.2 | 36 |
| 38 | 3.7 | 3.5 | 2.9 | 2.7 | 2.0 | 1.5 | 4.2 | 2.8 | 2.2 | 1.8 | 1.6 | 1.2 | 1.2 | 38 |
| 40 | 3.4 | 3.2 | 2.8 | 2.6 | 1.9 | 1.5 | 4.0 | 2.8 | 2.0 | 1.8 | 1.5 | 1.2 | 1.2 | 40 |
| 42 | 3.2 | 3.0 | 2.7 | 2.4 | 1.8 | 1.5 | 3.9 | 2.7 | 1.9 | 1.7 | 1.4 | 1.2 | 1.1 | 42 |
| 44 | 3.0 | 2.8 | 2.6 | 2.2 | 1.8 | 1.4 | 3.7 | 2.6 | 1.8 | 1.7 | 1.3 | 1.1 | 1.1 | 44 |
| 46 | 2.8 | 2.6 | 2.4 | 2.0 | 1.8 | 1.4 | 3.5 | 2.5 | 1.7 | 1.6 | 1.3 | 1.1 | 1.1 | 46 |
| 48 | 2.6 | 2.4 | 2.2 | 1.9 | 1.7 | 1.3 | 3.2 | 2.4 | 1.6 | 1.6 | 1.2 | 1.1 | 1.1 | 48 |
| 50 | 2.4 | 2.2 | 2.1 | 1.8 | 1.6 | 1.3 | 3.0 | 2.3 | 1.5 | 1.6 | 1.2 | 1.0 | 1.0 | 50 |
| 52 | 2.2 | 2.0 | 2.0 | 1.7 | 1.5 | 1.3 | 2.8 | 2.2 | 1.4 | 1.5 | 1.1 | 1.0 | 1.0 | 52 |
| 54 | 2.1 | 1.9 | 1.9 | 1.6 | 1.4 | 1.3 | 2.5 | 2.1 | 1.3 | 1.4 | 1.1 | 1.0 | 1.0 | 54 |
| 56 | 2.0 | 1.8 | 1.8 | 1.5 | 1.3 | 1.3 | 2.2 | 2.0 | 1.2 | 1.3 | 1.0 | 1.0 | 1.0 | 56 |
| 58 | 1.8 | 1.7 | 1.7 | 1.4 | 1.3 | 1.2 | 1.9 | 1.9 | 1.1 | 1.2 | 1.0 | 1.0 | 1.0 | 58 |
| 60 | 1.6 | 1.5 | 1.6 | 1.3 | 1.2 | 1.2 | 1.7 | 1.7 | 1.0 | 1.1 | 1.0 | 0.9 | 0.9 | 60 |
| 62 | 1.4 | 1.3 | 1.4 | 1.2 | 1.1 | 1.2 | 1.4 | 1.5 | 0.9 | 1.0 | 1.0 | 0.9 | 0.9 | 62 |
| 64 | 1.2 | 1.2 | 1.2 | 1.1 | 1.0 | 1.2 | 1.2 | 1.3 | 0.8 | 0.9 | 0.9 | 0.9 | 0.9 | 64 |
| 66 | 1.0 | 1.0 | | 1.0 | 0.9 | 1.1 | 1.0 | 1.0 | 0.7 | 0.8 | 0.9 | 0.9 | 0.8 | 66 |
| 68 | | | | 0.9 | 0.8 | 1.1 | | 0.8 | | | 0.8 | 0.8 | 0.8 | 68 |
| ⌘ | 1 | | | | | | | | | | | | | ⌘ |

Load Chart - Fixed Jib

性能表 - 副臂

Unit: t

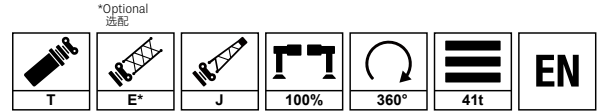


| m | 75.5m+10.2m | | | 75.5m+17.5m | | | 75.5m+9m* | 75.5m+9.5m*+10.2m | | | 75.5m+9.5m*+17.5m | | | m |
|----|-------------|-----|-----|-------------|-----|-----|-----------|-------------------|-----|-----|-------------------|-----|-----|----|
| | 0° | 15° | 30° | 0° | 15° | 30° | 0° | 0° | 15° | 30° | 0° | 15° | 30° | |
| 18 | 5.5 | | | | | | 7.0 | | | | | | | 18 |
| 20 | 5.5 | 4.0 | | | | | 6.6 | | | | | | | 20 |
| 22 | 5.3 | 4.0 | 3.3 | 3.7 | | | 6.5 | | | | | | | 22 |
| 24 | 5.2 | 4.0 | 3.3 | 3.6 | | | 6.2 | 3.4 | | | | | | 24 |
| 26 | 5.0 | 4.0 | 3.3 | 3.5 | 2.4 | | 5.5 | 3.3 | 2.7 | | | | | 26 |
| 28 | 4.7 | 3.9 | 3.2 | 3.5 | 2.3 | | 5.2 | 3.2 | 2.6 | 2.1 | 2.3 | | | 28 |
| 30 | 4.5 | 3.9 | 3.2 | 3.3 | 2.3 | 1.6 | 5.0 | 3.1 | 2.6 | 2.0 | 2.2 | 1.5 | | 30 |
| 32 | 4.3 | 3.8 | 3.2 | 3.1 | 2.2 | 1.6 | 4.8 | 3.0 | 2.5 | 2.0 | 2.0 | 1.5 | 1.3 | 32 |
| 34 | 4.2 | 3.7 | 3.1 | 3.0 | 2.2 | 1.6 | 4.6 | 3.0 | 2.4 | 1.9 | 1.8 | 1.4 | 1.2 | 34 |
| 36 | 4.0 | 3.6 | 3.0 | 2.8 | 2.1 | 1.6 | 4.4 | 2.9 | 2.3 | 1.9 | 1.7 | 1.3 | 1.2 | 36 |
| 38 | 3.7 | 3.5 | 2.9 | 2.7 | 2.0 | 1.5 | 4.2 | 2.8 | 2.2 | 1.8 | 1.6 | 1.2 | 1.2 | 38 |
| 40 | 3.4 | 3.2 | 2.8 | 2.6 | 1.9 | 1.5 | 4.0 | 2.8 | 2.0 | 1.8 | 1.5 | 1.2 | 1.2 | 40 |
| 42 | 3.2 | 3.0 | 2.7 | 2.4 | 1.8 | 1.5 | 3.6 | 2.7 | 1.9 | 1.7 | 1.4 | 1.2 | 1.1 | 42 |
| 44 | 3.0 | 2.8 | 2.6 | 2.2 | 1.8 | 1.4 | 3.2 | 2.6 | 1.8 | 1.7 | 1.3 | 1.1 | 1.1 | 44 |
| 46 | 2.7 | 2.6 | 2.4 | 2.0 | 1.8 | 1.4 | 2.8 | 2.5 | 1.7 | 1.6 | 1.3 | 1.1 | 1.1 | 46 |
| 48 | 2.4 | 2.4 | 2.2 | 1.9 | 1.7 | 1.3 | 2.4 | 2.4 | 1.6 | 1.6 | 1.2 | 1.1 | 1.1 | 48 |
| 50 | 2.0 | 2.0 | 2.0 | 1.8 | 1.6 | 1.3 | 2.0 | 2.1 | 1.5 | 1.6 | 1.2 | 1.0 | 1.0 | 50 |
| 52 | 1.7 | 1.7 | 1.7 | 1.7 | 1.5 | 1.3 | 1.7 | 1.8 | 1.4 | 1.5 | 1.1 | 1.0 | 1.0 | 52 |
| 54 | 1.4 | 1.4 | 1.4 | 1.6 | 1.4 | 1.3 | 1.4 | 1.5 | 1.3 | 1.4 | 1.1 | 1.0 | 1.0 | 54 |
| 56 | 1.1 | 1.2 | 1.2 | 1.5 | 1.3 | 1.3 | 1.2 | 1.2 | 1.2 | 1.2 | 1.0 | 1.0 | 1.0 | 56 |
| 58 | 0.9 | 0.9 | 0.9 | 1.3 | 1.3 | 1.2 | 0.9 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 58 |
| 60 | 0.7 | 0.7 | 0.7 | 1.1 | 1.2 | 1.2 | 0.7 | 0.7 | 0.8 | 0.8 | 1.0 | 0.9 | 0.9 | 60 |
| 62 | 0.5 | 0.5 | 0.5 | 0.9 | 1.0 | 1.1 | 0.5 | 0.5 | 0.5 | 0.5 | 0.9 | 0.9 | 0.9 | 62 |
| 64 | | | | 0.7 | 0.8 | 0.9 | | | | | 0.7 | 0.8 | 0.9 | 64 |
| 66 | | | | 0.5 | 0.6 | 0.7 | | | | | 0.5 | 0.6 | 0.7 | 66 |
| 68 | | | | | | 0.5 | | | | | | 0.5 | 0.5 | 68 |
| | 1 | | | | | | | | | | | | | |

Load Chart - Fixed Jib

性能表 - 副臂

Unit: t

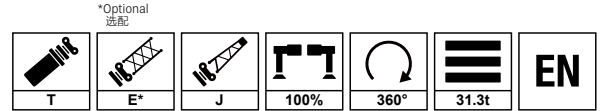


| m | 75.5m+10.2m | | | 75.5m+17.5m | | | 75.5m+9m* | 75.5m+9.5m*+10.2m | | | 75.5m+9.5m*+17.5m | | | m |
|----|-------------|-----|-----|-------------|-----|-----|-----------|-------------------|-----|-----|-------------------|-----|-----|----|
| | 0° | 15° | 30° | 0° | 15° | 30° | 0° | 0° | 15° | 30° | 0° | 15° | 30° | |
| 18 | 5.5 | | | | | | 7.0 | | | | | | | 18 |
| 20 | 5.5 | 4.0 | | | | | 6.6 | | | | | | | 20 |
| 22 | 5.3 | 4.0 | 3.3 | 3.7 | | | 6.5 | | | | | | | 22 |
| 24 | 5.2 | 4.0 | 3.3 | 3.6 | | | 6.2 | 3.4 | | | | | | 24 |
| 26 | 5.0 | 4.0 | 3.3 | 3.5 | 2.4 | | 5.5 | 3.3 | 2.7 | | | | | 26 |
| 28 | 4.7 | 3.9 | 3.2 | 3.5 | 2.3 | | 5.2 | 3.2 | 2.6 | 2.1 | 2.3 | | | 28 |
| 30 | 4.5 | 3.9 | 3.2 | 3.3 | 2.3 | 1.6 | 5.0 | 3.1 | 2.6 | 2.0 | 2.2 | 1.5 | | 30 |
| 32 | 4.3 | 3.8 | 3.2 | 3.1 | 2.2 | 1.6 | 4.8 | 3.0 | 2.5 | 2.0 | 2.0 | 1.5 | 1.3 | 32 |
| 34 | 4.2 | 3.7 | 3.1 | 3.0 | 2.2 | 1.6 | 4.6 | 3.0 | 2.4 | 1.9 | 1.8 | 1.4 | 1.2 | 34 |
| 36 | 4.0 | 3.6 | 3.0 | 2.8 | 2.1 | 1.6 | 4.4 | 2.9 | 2.3 | 1.9 | 1.7 | 1.3 | 1.2 | 36 |
| 38 | 3.7 | 3.5 | 2.9 | 2.7 | 2.0 | 1.5 | 4.2 | 2.8 | 2.2 | 1.8 | 1.6 | 1.2 | 1.2 | 38 |
| 40 | 3.4 | 3.2 | 2.8 | 2.6 | 1.9 | 1.5 | 4.0 | 2.8 | 2.0 | 1.8 | 1.5 | 1.2 | 1.2 | 40 |
| 42 | 3.2 | 3.0 | 2.7 | 2.4 | 1.8 | 1.5 | 3.9 | 2.7 | 1.9 | 1.7 | 1.4 | 1.2 | 1.1 | 42 |
| 44 | 3.0 | 2.8 | 2.6 | 2.2 | 1.8 | 1.4 | 3.7 | 2.6 | 1.8 | 1.7 | 1.3 | 1.1 | 1.1 | 44 |
| 46 | 2.8 | 2.6 | 2.4 | 2.0 | 1.8 | 1.4 | 3.5 | 2.5 | 1.7 | 1.6 | 1.3 | 1.1 | 1.1 | 46 |
| 48 | 2.6 | 2.4 | 2.2 | 1.9 | 1.7 | 1.3 | 3.2 | 2.4 | 1.6 | 1.6 | 1.2 | 1.1 | 1.1 | 48 |
| 50 | 2.4 | 2.2 | 2.1 | 1.8 | 1.6 | 1.3 | 2.9 | 2.3 | 1.5 | 1.6 | 1.2 | 1.0 | 1.0 | 50 |
| 52 | 2.2 | 2.0 | 2.0 | 1.7 | 1.5 | 1.3 | 2.5 | 2.2 | 1.4 | 1.5 | 1.1 | 1.0 | 1.0 | 52 |
| 54 | 2.1 | 1.9 | 1.9 | 1.6 | 1.4 | 1.3 | 2.2 | 2.1 | 1.3 | 1.4 | 1.1 | 1.0 | 1.0 | 54 |
| 56 | 1.9 | 1.8 | 1.8 | 1.5 | 1.3 | 1.3 | 1.9 | 2.0 | 1.2 | 1.3 | 1.0 | 1.0 | 1.0 | 56 |
| 58 | 1.7 | 1.7 | 1.7 | 1.4 | 1.3 | 1.2 | 1.6 | 1.7 | 1.1 | 1.2 | 1.0 | 1.0 | 1.0 | 58 |
| 60 | 1.4 | 1.4 | 1.4 | 1.3 | 1.2 | 1.2 | 1.4 | 1.5 | 1.0 | 1.1 | 1.0 | 0.9 | 0.9 | 60 |
| 62 | 1.2 | 1.2 | 1.2 | 1.2 | 1.1 | 1.2 | 1.2 | 1.2 | 0.9 | 1.0 | 1.0 | 0.9 | 0.9 | 62 |
| 64 | 0.9 | 1.0 | 1.0 | 1.1 | 1.0 | 1.2 | 0.9 | 1.0 | 0.8 | 0.9 | 0.9 | 0.9 | 0.9 | 64 |
| 66 | 0.7 | 0.7 | | 1.0 | 0.9 | 1.1 | 0.7 | 0.8 | 0.7 | 0.8 | 0.9 | 0.9 | 0.8 | 66 |
| 68 | | | | 0.9 | 0.8 | 1.1 | | 0.6 | | | 0.8 | 0.8 | 0.8 | 68 |
| ㊦ | 1 | | | | | | | | | | | | | ㊦ |

Load Chart - Fixed Jib

性能表 - 副臂

Unit: t

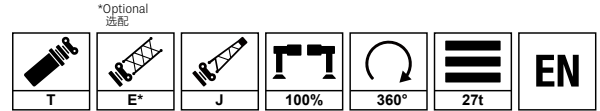


| m | 75.5m+10.2m | | | 75.5m+17.5m | | | 75.5m+9m* | 75.5m+9.5m*+10.2m | | | 75.5m+9.5m*+17.5m | | | m |
|----|-------------|-----|-----|-------------|-----|-----|-----------|-------------------|-----|-----|-------------------|-----|-----|----|
| | 0° | 15° | 30° | 0° | 15° | 30° | 0° | 0° | 15° | 30° | 0° | 15° | 30° | |
| 18 | 5.5 | | | | | | 7.0 | | | | | | | 18 |
| 20 | 5.5 | 4.0 | | | | | 6.6 | | | | | | | 20 |
| 22 | 5.3 | 4.0 | 3.3 | 3.7 | | | 6.5 | | | | | | | 22 |
| 24 | 5.2 | 4.0 | 3.3 | 3.6 | | | 6.2 | 3.4 | | | | | | 24 |
| 26 | 5.0 | 4.0 | 3.3 | 3.5 | 2.4 | | 5.5 | 3.3 | 2.7 | | | | | 26 |
| 28 | 4.7 | 3.9 | 3.2 | 3.5 | 2.3 | | 5.2 | 3.2 | 2.6 | 2.1 | 2.3 | | | 28 |
| 30 | 4.5 | 3.9 | 3.2 | 3.3 | 2.3 | 1.6 | 5.0 | 3.1 | 2.6 | 2.0 | 2.2 | 1.5 | | 30 |
| 32 | 4.3 | 3.8 | 3.2 | 3.1 | 2.2 | 1.6 | 4.8 | 3.0 | 2.5 | 2.0 | 2.0 | 1.5 | 1.3 | 32 |
| 34 | 4.2 | 3.7 | 3.1 | 3.0 | 2.2 | 1.6 | 4.6 | 3.0 | 2.4 | 1.9 | 1.8 | 1.4 | 1.2 | 34 |
| 36 | 4.0 | 3.6 | 3.0 | 2.8 | 2.1 | 1.6 | 4.4 | 2.9 | 2.3 | 1.9 | 1.7 | 1.3 | 1.2 | 36 |
| 38 | 3.7 | 3.5 | 2.9 | 2.7 | 2.0 | 1.5 | 4.2 | 2.8 | 2.2 | 1.8 | 1.6 | 1.2 | 1.2 | 38 |
| 40 | 3.4 | 3.2 | 2.8 | 2.6 | 1.9 | 1.5 | 3.8 | 2.8 | 2.0 | 1.8 | 1.5 | 1.2 | 1.2 | 40 |
| 42 | 3.2 | 3.0 | 2.7 | 2.4 | 1.8 | 1.5 | 3.3 | 2.7 | 1.9 | 1.7 | 1.4 | 1.2 | 1.1 | 42 |
| 44 | 2.9 | 2.8 | 2.6 | 2.2 | 1.8 | 1.4 | 2.9 | 2.6 | 1.8 | 1.7 | 1.3 | 1.1 | 1.1 | 44 |
| 46 | 2.5 | 2.5 | 2.4 | 2.0 | 1.8 | 1.4 | 2.5 | 2.5 | 1.7 | 1.6 | 1.3 | 1.1 | 1.1 | 46 |
| 48 | 2.1 | 2.1 | 2.1 | 1.9 | 1.7 | 1.3 | 2.1 | 2.2 | 1.6 | 1.6 | 1.2 | 1.1 | 1.1 | 48 |
| 50 | 1.8 | 1.8 | 1.8 | 1.8 | 1.6 | 1.3 | 1.8 | 1.8 | 1.5 | 1.6 | 1.2 | 1.0 | 1.0 | 50 |
| 52 | 1.5 | 1.5 | 1.5 | 1.7 | 1.5 | 1.3 | 1.5 | 1.5 | 1.4 | 1.5 | 1.1 | 1.0 | 1.0 | 52 |
| 54 | 1.2 | 1.2 | 1.2 | 1.6 | 1.4 | 1.3 | 1.2 | 1.2 | 1.3 | 1.3 | 1.1 | 1.0 | 1.0 | 54 |
| 56 | 0.9 | 0.9 | 0.9 | 1.4 | 1.3 | 1.3 | 0.9 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 56 |
| 58 | 0.7 | 0.7 | 0.7 | 1.1 | 1.2 | 1.2 | 0.7 | 0.7 | 0.8 | 0.8 | 1.0 | 1.0 | 1.0 | 58 |
| 60 | 0.5 | 0.5 | 0.5 | 0.9 | 1.0 | 1.1 | 0.5 | 0.5 | 0.5 | 0.5 | 0.9 | 0.9 | 0.9 | 60 |
| 62 | | | | 0.7 | 0.8 | 0.9 | | | | | 0.7 | 0.8 | 0.9 | 62 |
| 64 | | | | 0.5 | 0.6 | 0.7 | | | | | 0.5 | 0.6 | 0.7 | 64 |
| 66 | | | | | | 0.5 | | | | | | | 0.5 | 66 |
| | 1 | | | | | | | | | | | | | |

Load Chart - Fixed Jib

性能表 - 副臂

Unit: t

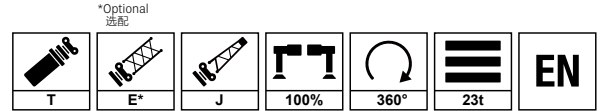


| m | 75.5m+10.2m | | | 75.5m+17.5m | | | 75.5m+9m* | 75.5m+9.5m*+10.2m | | | 75.5m+9.5m*+17.5m | | | m |
|----|-------------|-----|-----|-------------|-----|-----|-----------|-------------------|-----|-----|-------------------|-----|-----|----|
| | 0° | 15° | 30° | 0° | 15° | 30° | 0° | 0° | 15° | 30° | 0° | 15° | 30° | |
| 18 | 5.5 | | | | | | 7.0 | | | | | | | 18 |
| 20 | 5.5 | 4.0 | | | | | 6.6 | | | | | | | 20 |
| 22 | 5.3 | 4.0 | 3.3 | 3.7 | | | 6.5 | | | | | | | 22 |
| 24 | 5.2 | 4.0 | 3.3 | 3.6 | | | 6.2 | 3.4 | | | | | | 24 |
| 26 | 5.0 | 4.0 | 3.3 | 3.5 | 2.4 | | 5.5 | 3.3 | 2.7 | | | | | 26 |
| 28 | 4.7 | 3.9 | 3.2 | 3.5 | 2.3 | | 5.2 | 3.2 | 2.6 | 2.1 | 2.3 | | | 28 |
| 30 | 4.5 | 3.9 | 3.2 | 3.3 | 2.3 | 1.6 | 5.0 | 3.1 | 2.6 | 2.0 | 2.2 | 1.5 | | 30 |
| 32 | 4.3 | 3.8 | 3.2 | 3.1 | 2.2 | 1.6 | 4.8 | 3.0 | 2.5 | 2.0 | 2.0 | 1.5 | 1.3 | 32 |
| 34 | 4.2 | 3.7 | 3.1 | 3.0 | 2.2 | 1.6 | 4.6 | 3.0 | 2.4 | 1.9 | 1.8 | 1.4 | 1.2 | 34 |
| 36 | 4.0 | 3.6 | 3.0 | 2.8 | 2.1 | 1.6 | 4.2 | 2.9 | 2.3 | 1.9 | 1.7 | 1.3 | 1.2 | 36 |
| 38 | 3.6 | 3.5 | 2.9 | 2.7 | 2.0 | 1.5 | 3.7 | 2.8 | 2.2 | 1.8 | 1.6 | 1.2 | 1.2 | 38 |
| 40 | 3.1 | 3.1 | 2.8 | 2.6 | 1.9 | 1.5 | 3.2 | 2.8 | 2.0 | 1.8 | 1.5 | 1.2 | 1.2 | 40 |
| 42 | 2.7 | 2.7 | 2.7 | 2.4 | 1.8 | 1.5 | 2.7 | 2.7 | 1.9 | 1.7 | 1.4 | 1.2 | 1.1 | 42 |
| 44 | 2.2 | 2.3 | 2.3 | 2.2 | 1.8 | 1.4 | 2.3 | 2.3 | 1.8 | 1.7 | 1.3 | 1.1 | 1.1 | 44 |
| 46 | 1.9 | 1.9 | 1.9 | 2.0 | 1.8 | 1.4 | 1.9 | 2.0 | 1.7 | 1.6 | 1.3 | 1.1 | 1.1 | 46 |
| 48 | 1.5 | 1.6 | 1.6 | 1.9 | 1.7 | 1.3 | 1.6 | 1.6 | 1.6 | 1.6 | 1.2 | 1.1 | 1.1 | 48 |
| 50 | 1.2 | 1.2 | 1.3 | 1.7 | 1.6 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.2 | 1.0 | 1.0 | 50 |
| 52 | 0.9 | 1.0 | 1.0 | 1.4 | 1.5 | 1.3 | 1.0 | 1.0 | 1.0 | 1.1 | 1.1 | 1.0 | 1.0 | 52 |
| 54 | 0.7 | 0.7 | 0.7 | 1.1 | 1.3 | 1.3 | 0.8 | 0.8 | 0.8 | 0.8 | 1.1 | 1.0 | 1.0 | 54 |
| 56 | | 0.5 | 0.5 | 0.9 | 1.0 | 1.1 | 0.5 | 0.5 | 0.5 | 0.5 | 0.9 | 1.0 | 1.0 | 56 |
| 58 | | | | 0.7 | 0.8 | 0.9 | | | | | 0.7 | 0.8 | 0.9 | 58 |
| 60 | | | | 0.5 | 0.6 | 0.7 | | | | | 0.5 | 0.6 | 0.7 | 60 |
| 62 | | | | | | 0.5 | | | | | | | 0.5 | 62 |
| | 1 | | | | | | | | | | | | | |

Load Chart - Fixed Jib

性能表 - 副臂

Unit: t



| m | 75.5m+10.2m | | | 75.5m+17.5m | | | 75.5m+9m* | 75.5m+9.5m*+10.2m | | | 75.5m+9.5m*+17.5m | | | m |
|----|-------------|-----|-----|-------------|-----|-----|-----------|-------------------|-----|-----|-------------------|-----|-----|----|
| | 0° | 15° | 30° | 0° | 15° | 30° | 0° | 0° | 15° | 30° | 0° | 15° | 30° | |
| 18 | 5.5 | | | | | | 7.0 | | | | | | | 18 |
| 20 | 5.5 | 4.0 | | | | | 6.6 | | | | | | | 20 |
| 22 | 5.3 | 4.0 | 3.3 | 3.7 | | | 6.5 | | | | | | | 22 |
| 24 | 5.2 | 4.0 | 3.3 | 3.6 | | | 6.2 | 3.4 | | | | | | 24 |
| 26 | 5.0 | 4.0 | 3.3 | 3.5 | 2.4 | | 5.5 | 3.3 | 2.7 | | | | | 26 |
| 28 | 4.7 | 3.9 | 3.2 | 3.5 | 2.3 | | 5.2 | 3.2 | 2.6 | 2.1 | 2.3 | | | 28 |
| 30 | 4.5 | 3.9 | 3.2 | 3.3 | 2.3 | 1.6 | 5.0 | 3.1 | 2.6 | 2.0 | 2.2 | 1.5 | | 30 |
| 32 | 4.3 | 3.8 | 3.2 | 3.1 | 2.2 | 1.6 | 4.8 | 3.0 | 2.5 | 2.0 | 2.0 | 1.5 | 1.3 | 32 |
| 34 | 4.1 | 3.7 | 3.1 | 3.0 | 2.2 | 1.6 | 4.2 | 3.0 | 2.4 | 1.9 | 1.8 | 1.4 | 1.2 | 34 |
| 36 | 3.5 | 3.5 | 3.0 | 2.8 | 2.1 | 1.6 | 3.6 | 2.9 | 2.3 | 1.9 | 1.7 | 1.3 | 1.2 | 36 |
| 38 | 3.0 | 3.0 | 2.9 | 2.7 | 2.0 | 1.5 | 3.1 | 2.8 | 2.2 | 1.8 | 1.6 | 1.2 | 1.2 | 38 |
| 40 | 2.5 | 2.5 | 2.5 | 2.6 | 1.9 | 1.5 | 2.6 | 2.6 | 2.0 | 1.8 | 1.5 | 1.2 | 1.2 | 40 |
| 42 | 2.1 | 2.1 | 2.1 | 2.4 | 1.8 | 1.5 | 2.2 | 2.2 | 1.9 | 1.7 | 1.4 | 1.2 | 1.1 | 42 |
| 44 | 1.7 | 1.7 | 1.7 | 2.1 | 1.8 | 1.4 | 1.8 | 1.8 | 1.8 | 1.7 | 1.3 | 1.1 | 1.1 | 44 |
| 46 | 1.3 | 1.4 | 1.4 | 1.8 | 1.8 | 1.4 | 1.4 | 1.4 | 1.4 | 1.5 | 1.3 | 1.1 | 1.1 | 46 |
| 48 | 1.0 | 1.0 | 1.1 | 1.5 | 1.6 | 1.3 | 1.1 | 1.1 | 1.1 | 1.1 | 1.2 | 1.1 | 1.1 | 48 |
| 50 | 0.7 | 0.8 | 0.8 | 1.2 | 1.3 | 1.3 | 0.8 | 0.8 | 0.8 | 0.8 | 1.2 | 1.0 | 1.0 | 50 |
| 52 | 0.5 | 0.5 | 0.5 | 0.9 | 1.1 | 1.2 | 0.6 | 0.6 | 0.6 | 0.6 | 1.0 | 1.0 | 1.0 | 52 |
| 54 | | | | 0.7 | 0.8 | 0.9 | | | | | 0.7 | 0.9 | 1.0 | 54 |
| 56 | | | | 0.5 | 0.6 | 0.7 | | | | | 0.5 | 0.6 | 0.7 | 56 |
| 58 | | | | | | 0.5 | | | | | | | 0.5 | 58 |
| | 1 | | | | | | | | | | | | | |

Remark:

- Value listed are the max. capacity when the crane is in a level condition on solid ground or surface.
- Radius refers to actual radius with boom deflection considered.
- The rated load values determined by stability in the load chart are determined in accordance with ISO4305.
- Value above are calculated with hooks and lifting slings considered (735kg main hook block, 170kg aux. hook block).
- When the fifth outrigger is landed in position, value listed are applicable for 360 degree operation.
- Rated lifting performance on boom point sheave equals 5000kg; boom load capacity shall be 2300kg less than value given when jib unfolds.
- Load value is given according to the larger radius or boom length value when the actual radius or boom length falls between two numbers above.

备注:

- 起重性能表中给定数值是在平整坚固的地面上，整机调平状态下起重机的额定起重量。
- 起重性能表中工作幅度是指吊载后的实际幅度。
- 起重性能表中的稳定性决定的额定载荷数值的确定遵循 ISO4305。
- 起重性能表中额定起重量包括起重钩（主起重钩重 735kg，副起重钩重 170kg）和吊具的重量。
- 打开好第五支腿时，表中数值适用于全方位（360°）作业。
- 使用臂尖滑轮时额定起重量不超过 5000kg。若副起重臂处于展开状态，主臂起吊的额定起重量应减少 2300kg。
- 如果实际臂长和幅度介于两个数值之间时，取较长的臂长及较大的幅度所决定的额定起重量进行起吊作业。



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