

# SANY®

QUALITY CHANGES THE WORLD



150 t



66 m



92 m

## SAC1500E

SANY All Terrain 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 and tower 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、塔式起重机系列产品的研发制造。



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## CRANE OVERVIEW

### 整机概述

SAC1500E is an all-terrain crane with 150t lifting capacity, 7 section 66m boom, and features wireless remote control of operation motions, standard anti-electromagnetic interference module, and the brand-new iCab, with driving and operation comfort fully upgraded.

一款最大起重量150吨、7节主臂、主臂全伸66m的全地面起重机，作业动作可实现无线遥控，标配抗电磁干扰模块，配备全新两室-iCab，驾驶、操作舒适度全面升级。



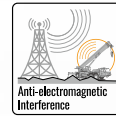
All Terrain Crane  
**SAC1500E / 150t Lifting Capacity**



Driver's cab  
新两室 - 下车



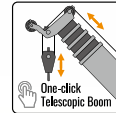
Operator's cab  
新两室 - 上车



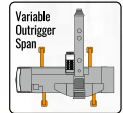
Anti-electromagnetic  
Interference  
抗电磁干扰



Wireless Remote  
Control System  
无线遥控系统



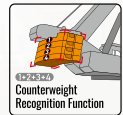
One-click Telescopic  
Boom  
一键伸缩臂



Variable Outrigger  
Span  
可变跨距支腿



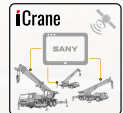
Automatic Installation  
and Removal of  
Counterweight  
配重自装卸



Counterweight  
Recognition Function  
配重自识别



Hill Start Assist  
坡道起步辅助



Smart Operation  
智慧运营



Six Steering Modes  
6种转向模式



# 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 driver's seat with air suspension
- Double passenger seats foldable to make a berth
- 12.1-inch touch screen integrated with reversing image and multi-media
- Large-field-of-vision rearview mirror with electric heating
- Adjustable high-brightness LED headlamps/fog lamps, providing clear vision at night
- Fully-automatic HVAC
- 气浮多功能主驾驶座椅
- 副驾双座椅、可折叠式卧铺
- 12.1英寸触摸屏，集成倒车影像、影音娱乐
- 电动、电加热后视镜
- 高亮度可调节LED大灯/雾灯，夜间视野清晰
- 全自动冷暖空调



## Operator's cab

新两室- 上车

- 0~20° tiltable
- 110° openable front window
- Sliding door, sliding side step
- 10.1-inch LMI display
- Electronic control joysticks
- Adjustable seat with maximum inclination of 140°
- Legroom increased by 30%
- HVAC

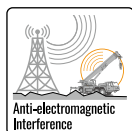
- 0~20°可仰
- 110° 可开启式前窗
- 滑移门、滑移踏板
- 10.1英寸力限器显示屏
- 电控操纵手柄
- 可调式座椅，最大后仰140°
- 腿部空间扩大30%
- 冷暖空调

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

全新操纵室，高端座舱

# HIGHLIGHTS

## 整机亮点



### Anti-electromagnetic Interference

#### 抗电磁干扰

Anti-electromagnetic interference module, allowing the crane to work normally in strong electric field or strong magnetic field ( $\leq 20\text{V/m}$  and  $> 500\text{m}$  away from interference source), including cluster construction of high-power equipment, and the vicinity of multiple interference sources including high-voltage lines, broadcasting base stations, power plants, aluminum plants, radar stations, military bases or mobile communication stations.

配备抗电磁干扰模块，实现在场强不大于 $20\text{V/m}$ 、距干扰源 $500$ 米范围外的强电场、强磁场，如大功率设备集群化施工，紧邻高压线、广播基站、电厂、铝厂、雷达基站、军事基地或移动设备等通信基站附近多个干扰源的环境中正常工作。



### Wireless Remote Control System

#### 无线遥控系统

Outrigger control - single-piece / single-side outrigger beam and jack telescoping in/out, and one-button leveling.

Crane operation - boom telescoping, luffing, slewing, hoisting.

Auxiliary action control - counterweight lifting/lowering, jib pushing/pulling, side step extension/retraction, cab tilting, 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 — 实现伸缩臂、起落幅、回转、卷扬收放绳。

辅助动作操作 — 配重起落、副臂推拉、踏板伸缩、操作室变位等辅助操作。



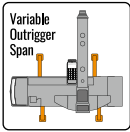
# HIGHLIGHTS

## 整机亮点

### SICON2

The all-new SICON2 (SANY Crane Intelligent Control System) features powerful data processing capabilities, ensuring your equipment operates with enhanced safety, reliability, ease of use, and efficiency—giving you complete peace of mind.

全新打造的SICON2 (Sany Crane Intelligent Control System) 拥有强大的信息处理能力，确保您的设备安全、可靠，易用，高效，让您使用无忧。



### Variable Outrigger Span

#### 可变跨距支腿

Allows the outriggers to extend to arbitrary lengths and enables real-time 360° slewing angle calculations, enhancing lifting performance and ensuring safe operation even in narrow spaces.

实现起重机4条支腿伸缩长度任意组合，360°回转角实时计算，提升吊载性能，为你提供狭窄空间安全作业能力。

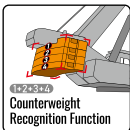


### Automatic Installation and Removal of Counterweight

#### 配重自装卸

Achieved automatic installation and removal of counterweight, easily operated by one person to improve efficiency.

可实现配重自动安装和拆卸。一人可轻松完成，提高效率。



### Counterweight Recognition Function

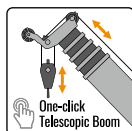
#### 配重自识别

The system automatically identifies and sets the counterweight configuration, reducing the need for manual intervention and effectively preventing safety risks caused by incorrect counterweight settings.

自动识别出配重的重量，避免人工误设配重，带来的安全风险。

# HIGHLIGHTS

## 整机亮点

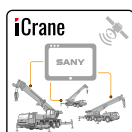


### One-click Telescopic Boom

#### 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。



### Smart Operation

#### 智慧运营

Enables real-time visibility into equipment operations, with intelligent risk warning and alert systems. Provides operation data to support your workflow optimization and decision-making.

可实现设备作业过程可视，可提供设备工况数据，为业务流程优化提供依据。



### Hill Start Assist

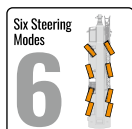
#### 坡道起步辅助

Prevents rollback when starting on a slope.

Provides faster response time and enhanced safety when towing a trailer.

车辆坡道起步时防止溜坡；

带挂车时响应时间更快，更安全。



### Six Steering Modes

#### 6种转向模式



①

On-road driving  
公路行驶



②

All-wheel steering  
全轮转向



③

Crab steering  
蟹行



④

Reduced swing-out  
steering  
无偏摆转向



⑤

Independent rear  
axle steering  
独立后桥转向



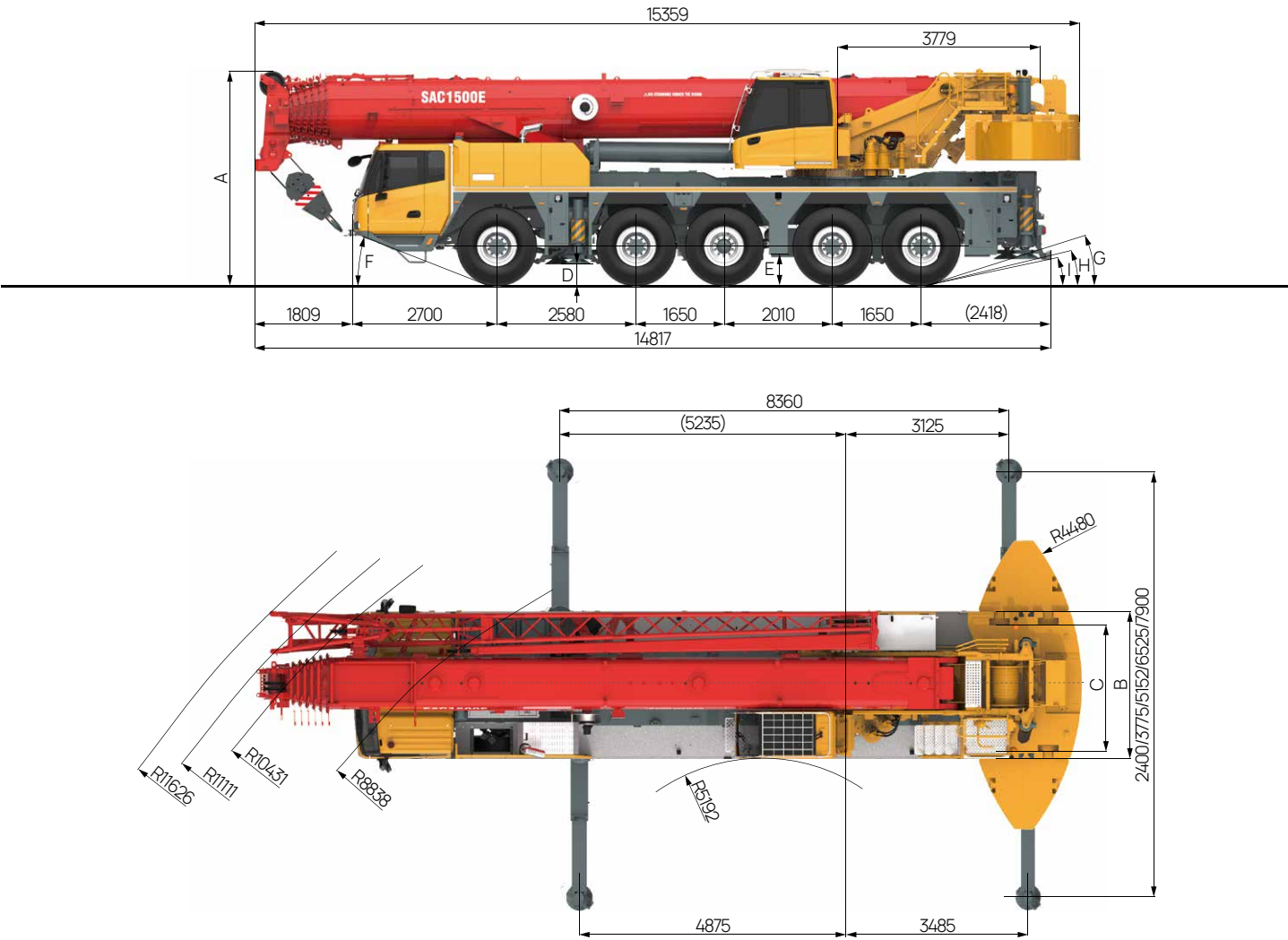
⑥

Independent front  
axle steering  
后桥锁定转向

# OVERALL DIMENSIONS

## 整机尺寸

Unit: mm



|  | A    | B    | C    | D   | E   | F    | G    | H    | I    |
|-------------------------------------------------------------------------------------|------|------|------|-----|-----|------|------|------|------|
|                                                                                     | mm   | mm   | mm   | mm  | mm  | °    | °    | °    | °    |
| 385/95 R25                                                                          | 3950 | 2750 | 2320 | 299 | 473 | 18.7 | 15.4 | 11.4 | 10   |
| 445/95 R25                                                                          | 4000 | 2750 | 2300 | 349 | 523 | 20.3 | 17   | 13   | 11.4 |
| 525/80 R25                                                                          | 4000 | 2900 | 2320 | 349 | 523 | 20.3 | 17   | 13   | 11.4 |

# 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                                              | 150                                              |
| WEIGHT 重量参数                   | Gross weight 整机总质量                                  | kg                                             | 60000                                            |
| POWER (CHASSIS)<br>发动机参数(下车)  | Engine model 发动机型号(排放标准)                            | -                                              | OM471LA.E5-1                                     |
|                               | Max. engine power 发动机最大功率                           | kW/rpm                                         | 390/1600                                         |
|                               | Max. engine torque 发动机最大输出扭矩                        | N-m/rpm                                        | 2600/1300                                        |
| DIMENSIONS<br>尺寸参数            | Overall length 整机全长                                 | mm                                             | 15359                                            |
|                               | Overall width 整机全宽                                  | mm                                             | B (Refer to the Overall Dimensions 见整机尺寸图)       |
|                               | Overall height 整机全高                                 | mm                                             | A (Refer to the Overall Dimensions 见整机尺寸图)       |
| TRAVEL<br>行驶参数                | Max. travel speed 最高行驶速度                            | km/h                                           | 80                                               |
|                               | Min.steering radius 最小转弯半径                          | m                                              | 8.838                                            |
|                               | Min.steering radius of boom tip 臂头最小转弯半径            | m                                              | 11.11                                            |
|                               | Wheel formula 车轮模式                                  | -                                              | 10×6 (Standard 标配)<br>10×8 (Optional 选配)         |
|                               | Min.ground clearance 最小离地间隙                         | mm                                             | 279(385/95R25)                                   |
|                               | Approach angle 接近角                                  | °                                              | F (Refer to the Overall Dimensions 见整机尺寸图)       |
|                               | Departure angle 离去角                                 | °                                              | I, H, G (Refer to the Overall Dimensions 见整机尺寸图) |
|                               | Max.gradeability 最大爬坡度                              | -                                              | 58%                                              |
| MAIN<br>PERFORMANCE<br>主要性能参数 | Recommended working temperature range 推荐使用温度区间      | °C                                             | -20~+50                                          |
|                               | Min.rated lifting radius 最小额定幅度                     | m                                              | 3                                                |
|                               | Tail slewing radius 转台尾部回转半径                        | m                                              | 4.48                                             |
|                               | Boom sections (Qty.) 臂节数                            | -                                              | 7                                                |
|                               | Boom shape 臂形状                                      | -                                              | U shape U型                                       |
|                               | Max.lifting moment<br>最大起重力矩                        | Basic boom 基本臂                                 | kN-m<br>4498.2                                   |
|                               |                                                     | Full-extension boom 全伸主臂                       | kN-m<br>2328.5                                   |
|                               |                                                     | Longest boom + fixed jib combination 最长主臂+副臂组合 | kN-m<br>823.2                                    |
|                               | Boom length<br>臂长                                   | Basic boom 基本臂                                 | m<br>12.6                                        |
|                               |                                                     | Full-extension boom 全伸主臂                       | m<br>66                                          |
|                               |                                                     | Longest boom + fixed jib combination 最长主臂+副臂组合 | m<br>91.3                                        |
|                               | Max.lifting height<br>最大起重高度                        | Basic boom 基本臂                                 | m<br>13                                          |
|                               |                                                     | Full-extension boom 全伸主臂                       | m<br>66.5                                        |
|                               |                                                     | Longest boom + fixed jib combination 最长主臂+副臂组合 | m<br>92                                          |
| AIRCONDITIONER<br>空调          | Outrigger span (Longitudinal× Transverse) 支腿跨距(纵×横) | m                                              | 8.36×7.9                                         |
|                               | Jib offset 副臂安装角度                                   | °                                              | 0, 20, 40                                        |
|                               | 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 SPECIFICATIONS

## 整机参数

### ■ Axle Load 轴荷

|                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                                                                                     |                                                                                     |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |  |  |  |
| ≤12t                                                                              | ≤60t                                                                              | 10×6/10×8                                                                         | 385/95R25*<br>445/95R25**                                                         | 4.3t                                                                              | -                                                                                   | 32t                                                                                 | 19m<br>(mechanical adjustable jib)<br>机械副臂                                          |
| ≤12t                                                                              | ≤60t                                                                              | 10×6/10×8                                                                         | 385/95R25*<br>445/95R25**                                                         | 6.85t                                                                             | -                                                                                   | 12.5t                                                                               | -                                                                                   |
| ≤16.5t                                                                            | ≤82.5t                                                                            | 10×6/10×8                                                                         | 385/95R25*<br>445/95R25**                                                         | 26.5t                                                                             | -                                                                                   | 32t                                                                                 | 19m<br>(mechanical adjustable jib)<br>机械副臂                                          |

\* Steel rim tire 钢轮辋    \*\* Aluminum wheel rim 铝轮辋

|                                                                                   |    |    |    |    |    |                                                                                     |
|-----------------------------------------------------------------------------------|----|----|----|----|----|-------------------------------------------------------------------------------------|
|  | 1  | 2  | 3  | 4  | 5  |  |
| Axle load / t<br>轴荷 / t                                                           | 12 | 12 | 12 | 12 | 12 | 60t                                                                                 |

### ■ Gear 档位

|                                                                                     |                                                                                   |
|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
|    |  |
|    | 12/R2                                                                             |
|  | 12/R2                                                                             |

### ■ Max. supporting forces 最大支撑力

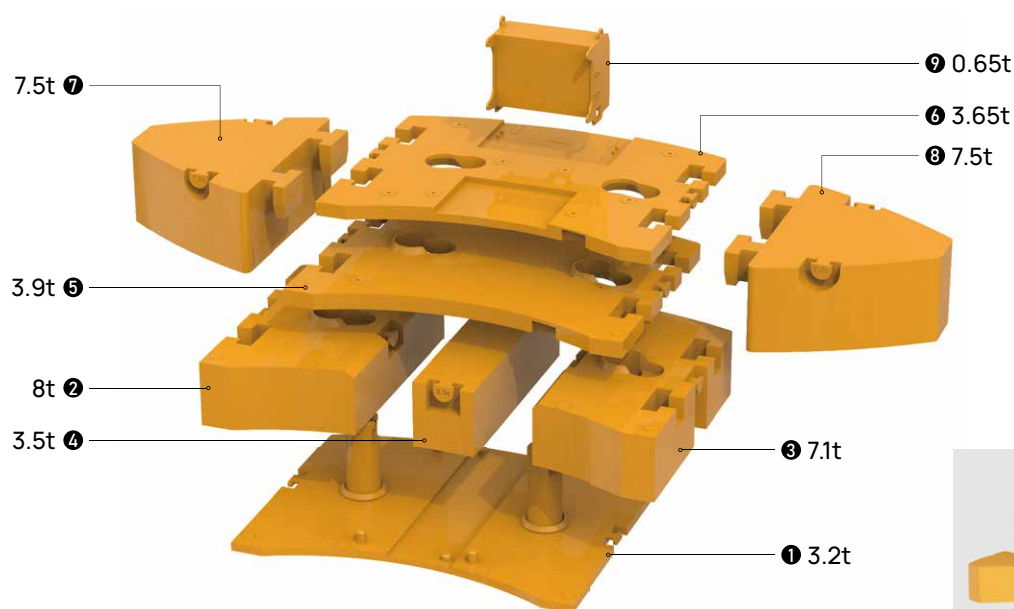
|                                                                                     |                                                                                     |                                                                                     |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |
| F <sub>max</sub>                                                                    | 748kN (76.3t)                                                                       | 945kN (96.4t)                                                                       |

### ■ Operations 主要动作参数

|                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |  |
|  | 115m/min                                                                            | Φ22mm                                                                               | 250m                                                                                | 10.5t                                                                                 |
|  | 115m/min                                                                            | Φ22mm                                                                               | 250m                                                                                | 10.5t                                                                                 |
|  | 1.5r/min                                                                            |                                                                                     |                                                                                     |                                                                                       |
|  | 60s/85s                                                                             |                                                                                     |                                                                                     |                                                                                       |
|  | 508s/480s                                                                           |                                                                                     |                                                                                     |                                                                                       |
|  | 55s (extension 伸) / 45s (Retraction 缩)                                              |                                                                                     |                                                                                     |                                                                                       |
|  | 35s (extension 伸) / 35s (Retraction 缩)                                              |                                                                                     |                                                                                     |                                                                                       |

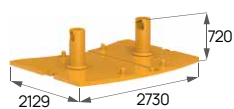
# COUNTERWEIGHT

配重

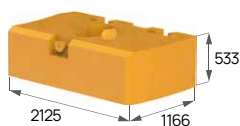


| Total weight 总重量 | ①    | ②  | ③    | ④    | ⑤    | ⑥     | ⑦    | ⑧    | ⑨     |
|------------------|------|----|------|------|------|-------|------|------|-------|
|                  | 3.2t | 8t | 7.1t | 3.5t | 3.9t | 3.65t | 7.5t | 7.5t | 0.65t |
| 0                |      |    |      |      |      |       |      |      |       |
| 0.65             |      |    |      |      |      |       |      |      | •     |
| 3.2              | •    |    |      |      |      |       |      |      |       |
| 3.65             |      |    |      |      |      | •     |      |      |       |
| 4.3              |      |    |      |      |      | •     |      |      | •     |
| 6.85             | •    |    |      |      |      | •     |      |      |       |
| 7.5              | •    |    |      |      |      | •     |      |      | •     |
| 10.75            | •    |    |      |      | •    | •     |      |      |       |
| 11.4             | •    |    |      |      | •    | •     |      |      | •     |
| 25.85            | •    | •  | •    |      | •    | •     |      |      |       |
| 26.5             | •    | •  | •    |      | •    | •     |      |      | •     |
| 29.35            | •    | •  | •    | •    | •    | •     |      |      |       |
| 30               | •    | •  | •    | •    | •    | •     |      |      | •     |
| 44.35            | •    | •  | •    | •    | •    | •     | •    | •    |       |
| 45               | •    | •  | •    | •    | •    | •     | •    | •    | •     |

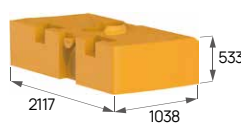
Unit: mm



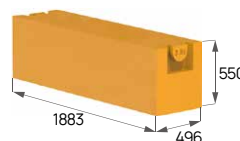
3.2t



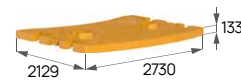
8t



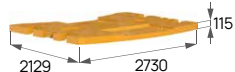
7.1t



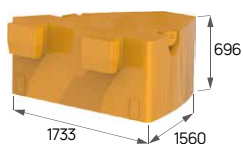
3.5t



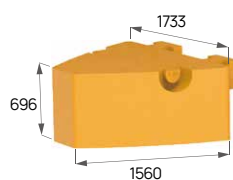
3.9t



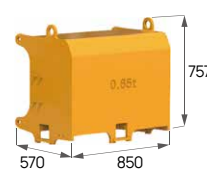
3.65t



7.5t



7.5t

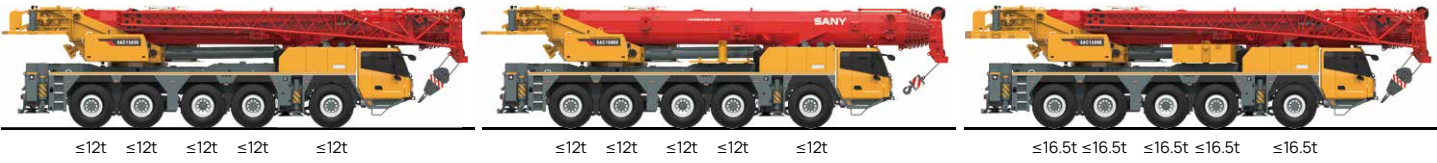


0.65t

# COUNTERWEIGHT

## 配重

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

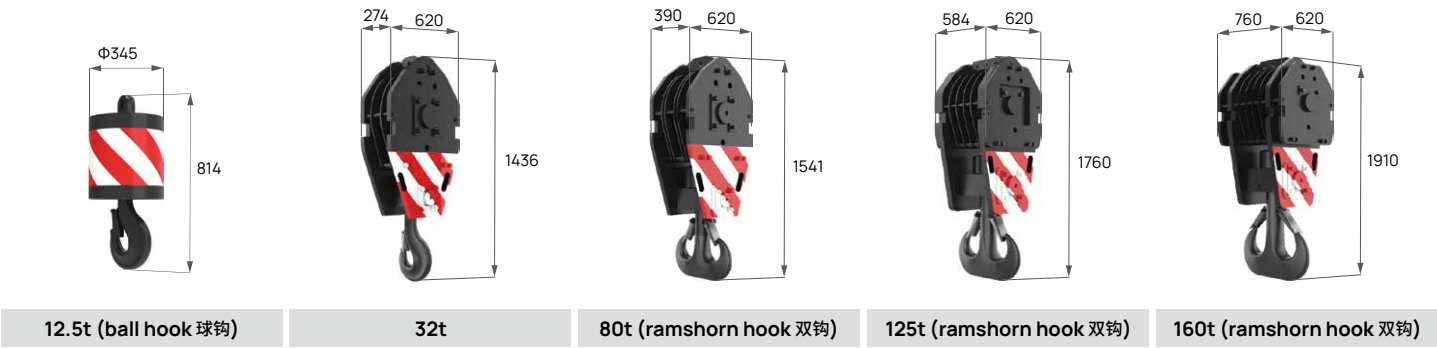


|                                                                                                                                                             |                                                                                             |                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div> <div></div> <div>4.3t</div> </div> <div> <div></div> <div>Mechanical adjustable jib 机械副臂</div> </div> <div> <div></div> <div>32t hook 吊钩</div> </div> | <div> <div></div> <div>6.85t</div> </div> <div> <div></div> <div>12.5t hook 吊钩</div> </div> | <div> <div></div> <div>26.5t</div> </div> <div> <div></div> <div>Mechanical adjustable jib 机械副臂</div> </div> <div> <div></div> <div>32t hook 吊钩</div> </div> |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|

# HOOK

## 吊钩

Unit: mm



■ Hook 吊钩

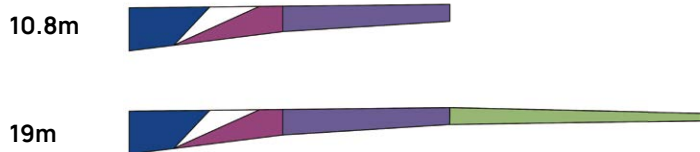
| 160t (ramshorn hook 双钩) | 134t   | 7 | 14 | 1538 | ○ |
|-------------------------|--------|---|----|------|---|
| 125t (ramshorn hook 双钩) | 107.7t | 5 | 11 | 1122 | ○ |
| 80t (ramshorn hook 双钩)  | 70.6t  | 3 | 7  | 685  | ● |
| 32t                     | 31.2t  | 1 | 3  | 487  | ○ |
| 12.5t (ball hook 球钩)    | 10.5t  | 0 | 1  | 270  | ● |

● Standard 标配 ○ Optional 选配

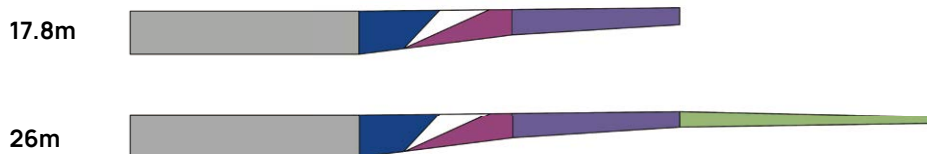
# JIB

## 副臂

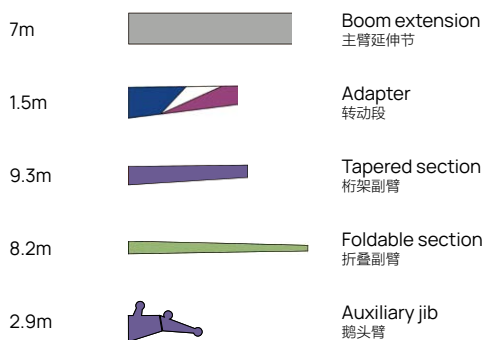
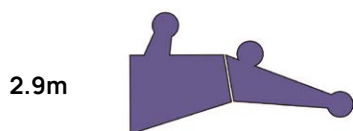
### Fixed jib 固定副臂



### Boom extension with fixed jib 主臂延伸节+固定副臂



### Auxiliary jib 鹅头臂



# MACHINE INTRODUCTION

## 整机介绍

### ■ Carrier 下车



#### Driver's cab 驾驶室

- A through-type design with two opposing doors, three seats with a folding berth. It's soundproofing performance meets the standard of heavy duty trucks. Air suspension seat features shock absorption, back adjustment, lumbar support and other ergonomic designs. Virtual LCD instrument and 12.1" console screen integrate auto control of air conditioning. Indoor temperature can be adjusted precisely and smoothly. LED headlights, electrically heated rear-view mirrors, multifunction steering wheel. The multi-media equipment can be controlled by the buttons integrated in the steering wheel.
- 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。液晶、虚拟仪表盘。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。LED前大灯，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

- Anti-distortion box-type welded structure using high strength steel plate, higher bearing capacity.
- 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。



#### Chassis engine 底盘发动机

- Model: BENZ OM471LA.E5-1 inline six-cylinder diesel engine with watercooler and inter cooler.
- Emission standard: Euro V.
- Fuel reservoir capacity: 540L.
- 型号：OM471LA.E5-1，直列六缸、水冷却、增压中冷、柴油发动机。
- 排放标准：Euro V。
- 燃料箱有效容积：540L。



#### Transmission 变速箱

- German ZF AMT transmission, 12 forward gears and 2 reverse gears, large speed ratio range, adaptable to slope climbing and high-speed traveling.
- 德国ZF，AMT变速箱，变速箱有12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。



#### Axle 车桥

- Kessler. Axles 2, 4, 5 are drive axles of planetary transmission with inter-wheel differential lock, and axle 4 is fitted with inter-axle differential. All axles are steered. Axles 1, 2 adopt power steering with linkage feedback, and axles 3, 4, 5 are steered hydraulically.
- 德国Kessler车桥，标配2、4、5桥驱动，所有驱动桥为行星传动带有轮间差速锁，4桥带有轴间差速锁。全桥转向，1、2桥采用杆系反馈的液压助力转向系统，3、4、5桥采用电液控制转向。



#### Suspension system 悬挂系统

- All axles equipped with height-adjustable hydro-pneumatic suspension with hydraulic lockout. Driving comfort and lateral stability is therefore guaranteed on rough terrains and conditions.
- 全部车桥悬架装置均为高度可调带液压闭锁的油气悬架装置，适用多种恶劣工况和路面，保证车辆行驶的平顺性和侧翻稳定性，驾驶舒适。



#### Steering 转向系统

- Six steering modes incl. on-road driving (default), all-wheel steering, crab steering, reduced swing-out steering, independent rear axle steering, independent front axle steering.
- 转向模式共六种：公路行驶模式(默认模式)，全轮转向模式，蟹形模式，无偏摆转向模式，独立后桥转向模式，后桥锁定转向模式。



#### Tires 轮胎

- 10 tires sized 385/95 R25 (14.00 R25), strong bearing capacity and durability.
- 10(轮胎数)一轮胎规格：385/95 R25 (14.00 R25)，承载能力强，耐用。



#### Wheel formula 车轮模式

- 10×6×10.
- 10×6×10。



#### Outrigger 支腿

- H-type layout, four point support, made of fine-grain high-strength steel. Two-stage outrigger beam hydraulically telescoping, outrigger jack protected by two-way holding valve.
- H型支腿4点支撑，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: dual circuit, air servo on all wheels, disc brake and double air chambers functioning on 1st and 2nd axles.
- Parking brake: functioning at axles 2, 3 and 4 by spring-loaded air chamber.
- Assisting brake: engine cylinder brake and transmission hydraulic retarder 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和盘式制动器，第一、二桥为双气室，制动能力更强。
- 驻车制动通过气室内弹簧作用在第二、三、四桥上。
- 辅助制动为发动机缸内制动、变速箱液力缓速制动，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

- CAN BUS instrument, IP65, low power consumption of 5W. Multi-functional display system, LCD screen of adjustable contrast ratio.
- CAN总线系统，防护等级IP65，功率消耗小，最大仅有5W，多功能的集中显示系统，LCD液晶显示屏，对比度可调整。

# MACHINE INTRODUCTION

## 整机介绍

### ■ Superstructure 上车



#### Operator's cab 操纵室

- Curved track sliding door, foldable front step and remotely-controlled electric side step. The seat and armrest box can be adjusted steplessly in multi ways. Auto HVAC system gives out airflow from various vents once pressing the virtual key. Windshield wiper covers large area, ensuing clear vision in heavy rains. 10.1" frameless displays of all new UI is equipped. Operation is realized via touchscreen, knob and buttons.
- 变轨滑梯门，电动滑梯踏板；座椅、扶手箱多维度电动无极调节；汽车级集成式硬质按键，配置冷暖空调，多通道立体送风系统，虚拟空调按键，前窗分体式大面积雨刮；10.1英寸无框大屏，全新UI界面，触摸、旋钮、按键多模式操作。



#### Boom & telescoping system 伸缩系统

- 7 section U shape boom, bending resistant ellipse structure welded by high tensile steel plate. Telescoping via single cylinder with auto pinning. One double-acting cylinder controls all sections to realized variable boom lengths.
- 臂结构采用抗扭曲设计，采用高强度钢板制作，7节U形主臂。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起重臂的伸缩，达到多种臂长组合。



#### Hoist 起升机构

- Main winch adopts electro-proportional variable motor for better inching mobility and operation smoothness. Stepless speed control.
- 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。



#### Luffing system 变幅系统

- Dual pump confluent-flow open loop, electro-proportional control, passive luffing.
- 双泵合流开式液压回路，电比例控制，自重落幅。



#### 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。



#### Safety equipment 安全装置

- Hydraulic system reliability is guaranteed by balance valve, relief valve, and two-way holding valve.
- Length & angle indicator and pressure sensor are equipped to show real-time operation status. Hazardous motions are cut off automatically with buzzer alarming.
- 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。
- 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。



#### Counterweight 配重

- The movable counterweight features 15 combinations, with a total weight of 45t. Refer to the variable CW combination chart. The CW assembly and disassembly are controlled by a remote device, offering excellent micro-mobility.
- 组合式可变平衡重，总配重45t，共15种组合方式，详见附件组合表，可满足不同工况的需求，可遥控拆卸及安装，微动性好。



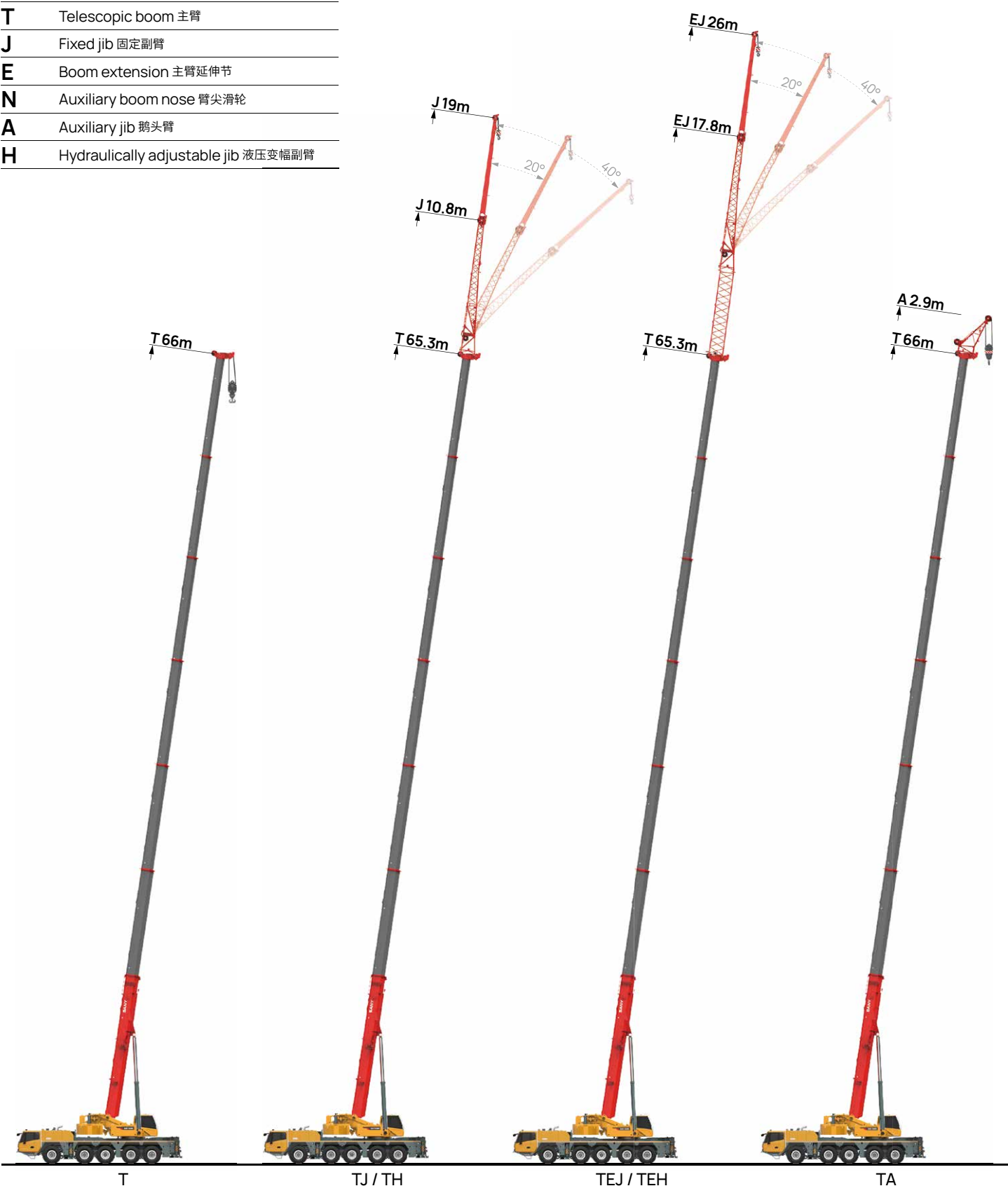
#### Optional equipment at extra fees 选配

- Auxiliary winch.
- Mechanical adjustable jib 19m (including 10.8m jib configuration), 26m.
- Hydraulic adjustable jib 19m (including 10.8m jib configuration), 26m.
- 2.9m auxiliary jib.
- 32t, 125t, 160t hook.
- Superstructure emergency system.
- Boom tip camera.
- 10×8 drive.
- 445 or 525 tires.
- Chassis centralized lubrication system.
- Rear towing hook.
- Rear toolbox.
- Customized painting.
- Other equipment available upon request.
- 副卷扬。
- 机械副臂19m（包含10.8m副臂配置）、26m。
- 液压变幅副臂19m（包含10.8m副臂配置）、26m。
- 2.9m鹅头臂。
- 32t、125t、160t吊钩。
- 上车应急系统。
- 臂头监视系统。
- 10×8驱动模式。
- 445和525轮胎。
- 下车集中润滑系统。
- 后拖钩。
- 尾部工具箱。
- 特殊涂装。
- 其他配置视需求定。

# WORKING CONDITIONS & CODE DESCRIPTION

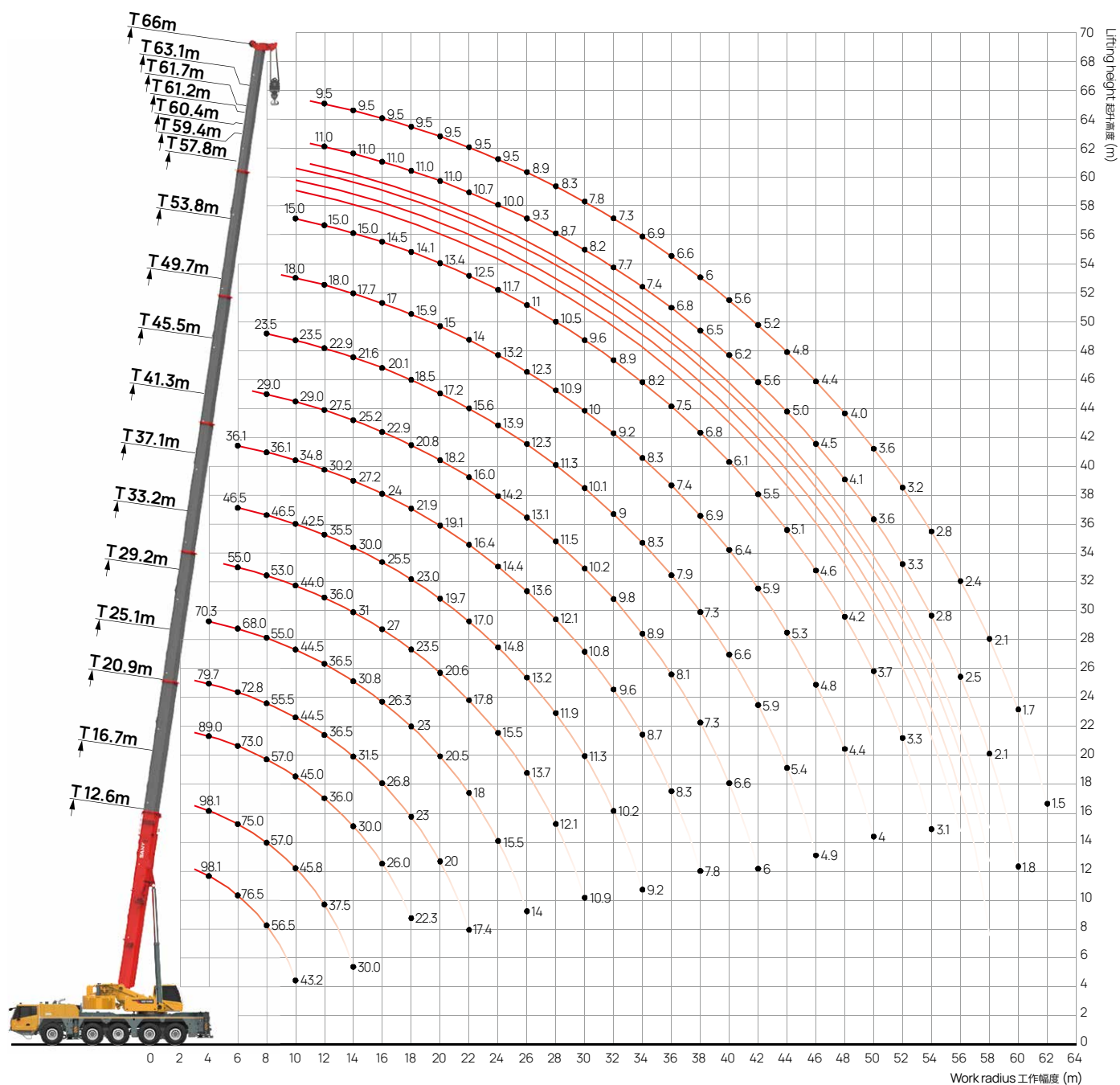
## 工况组合及工况代码说明

|   |                                     |
|---|-------------------------------------|
| T | Telescopic boom 主臂                  |
| J | Fixed jib 固定副臂                      |
| E | Boom extension 主臂延伸节                |
| N | Auxiliary boom nose 臂尖滑轮            |
| A | Auxiliary jib 鹅头臂                   |
| H | Hydraulically adjustable jib 液压变幅副臂 |



# OPERATING RANGE - Telescopic Boom (T)

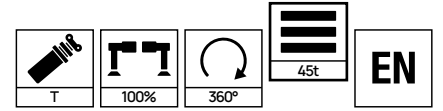
## 起升高度曲线 - 主臂



# LOAD CHART - Telescopic Boom (T)

## 性能表 - 主臂

Unit: t



|  | 12.6 | 16.7 | 20.9 | 25.1 | 29.2 | 33.2 | 37.1 | 41.3 | 45.5 | 49.7 | 53.8 | 57.8 | 59.7 | 60.4 | 61.2 | 61.7 | 63.1 | 66  |  |
|----------------------------------------------------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|-------------------------------------------------------------------------------------|
| 3                                                                                | 150* | 98.1 | 89   | 79.7 |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 3                                                                                   |
| 3.5                                                                              | 98.1 | 98.1 | 89   | 79.7 |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 3.5                                                                                 |
| 4                                                                                | 98.1 | 98.1 | 89   | 79.7 | 70.3 |      |      |      |      |      |      |      |      |      |      |      |      |     | 4                                                                                   |
| 4.5                                                                              | 93.5 | 93.5 | 85   | 79.7 | 70.3 |      |      |      |      |      |      |      |      |      |      |      |      |     | 4.5                                                                                 |
| 5                                                                                | 86.5 | 85   | 80   | 79.7 | 70.3 | 55   |      |      |      |      |      |      |      |      |      |      |      |     | 5                                                                                   |
| 6                                                                                | 76.5 | 75   | 73   | 72.8 | 68   | 55   | 46.5 | 36.1 |      |      |      |      |      |      |      |      |      |     | 6                                                                                   |
| 7                                                                                | 64   | 64.5 | 64.5 | 62.5 | 62   | 55   | 46.5 | 36.1 | 29   |      |      |      |      |      |      |      |      |     | 7                                                                                   |
| 8                                                                                | 56.5 | 57   | 57   | 55.5 | 55   | 53   | 46.5 | 36.1 | 29   | 23.5 |      |      |      |      |      |      |      |     | 8                                                                                   |
| 9                                                                                | 50   | 50.5 | 50   | 49.5 | 49.5 | 49   | 45.5 | 36.1 | 29   | 23.5 | 18   |      |      |      |      |      |      |     | 9                                                                                   |
| 10                                                                               | 43.2 | 45.8 | 45   | 44.5 | 44.5 | 44   | 42.5 | 34.8 | 29   | 23.5 | 18   | 15   | 13.5 |      |      |      |      |     | 10                                                                                  |
| 11                                                                               |      | 40.5 | 40.5 | 40.5 | 40.5 | 40   | 39   | 32.2 | 28.1 | 23.5 | 18   | 15   | 13.5 | 12.6 | 12   | 12   |      |     | 11                                                                                  |
| 12                                                                               |      | 37.5 | 36.5 | 36.5 | 36.5 | 36   | 35.5 | 30.2 | 27.5 | 22.9 | 18   | 15   | 13.5 | 12.6 | 12   | 12   | 11   | 9.5 | 12                                                                                  |
| 13                                                                               |      | 33.5 | 33.3 | 33.5 | 33.6 | 33.3 | 33   | 28.6 | 26.4 | 22.4 | 18   | 15   | 13.5 | 12.6 | 12   | 12   | 11   | 9.5 | 13                                                                                  |
| 14                                                                               |      | 30   | 30.5 | 31.5 | 30.8 | 31   | 30   | 27.2 | 25.2 | 21.6 | 17.7 | 15   | 13.5 | 12.6 | 12   | 12   | 11   | 9.5 | 14                                                                                  |
| 15                                                                               |      |      | 28   | 29   | 28.5 | 29   | 27.6 | 25.6 | 23.9 | 20.8 | 17.4 | 15   | 13   | 12.6 | 12   | 12   | 11   | 9.5 | 15                                                                                  |
| 16                                                                               |      |      | 26   | 26.8 | 26.3 | 27   | 25.5 | 24   | 22.9 | 20.1 | 17   | 14.5 | 13   | 12.6 | 12   | 12   | 11   | 9.5 | 16                                                                                  |
| 18                                                                               |      |      | 22.3 | 23   | 23   | 23.5 | 23   | 21.9 | 20.8 | 18.5 | 15.9 | 14.1 | 12.4 | 12.6 | 11.7 | 11.5 | 11   | 9.5 | 18                                                                                  |
| 20                                                                               |      |      |      | 20   | 20.5 | 20.6 | 19.7 | 19.1 | 18.2 | 17.2 | 15   | 13.4 | 12   | 12.1 | 11.7 | 11.3 | 11   | 9.5 | 20                                                                                  |
| 22                                                                               |      |      |      | 17.4 | 18   | 17.8 | 17   | 16.4 | 16   | 15.6 | 14   | 12.5 | 11.4 | 11.3 | 11.2 | 11   | 10.7 | 9.5 | 22                                                                                  |
| 24                                                                               |      |      |      |      | 15.5 | 15.5 | 14.8 | 14.4 | 14.2 | 13.9 | 13.2 | 11.7 | 10.6 | 10.4 | 10.4 | 10.1 | 10   | 9.5 | 24                                                                                  |
| 26                                                                               |      |      |      |      | 14   | 13.7 | 13.2 | 13.6 | 13.1 | 12.3 | 12.3 | 11   | 9.9  | 9.8  | 9.8  | 9.6  | 9.3  | 8.9 | 26                                                                                  |
| 28                                                                               |      |      |      |      |      | 12.1 | 11.9 | 12.1 | 11.5 | 11.3 | 10.9 | 10.5 | 9.3  | 9.1  | 9.1  | 9.2  | 8.7  | 8.3 | 28                                                                                  |
| 30                                                                               |      |      |      |      |      | 10.9 | 11.3 | 10.8 | 10.2 | 10.1 | 10   | 9.6  | 9    | 8.5  | 8.6  | 8.5  | 8.2  | 7.8 | 30                                                                                  |
| 32                                                                               |      |      |      |      |      |      | 10.2 | 9.6  | 9.8  | 9    | 9.2  | 8.9  | 8.4  | 8    | 8.1  | 8.1  | 7.7  | 7.3 | 32                                                                                  |
| 34                                                                               |      |      |      |      |      |      | 9.2  | 8.7  | 8.9  | 8.3  | 8.3  | 8.2  | 7.8  | 7.6  | 7.5  | 7.6  | 7.4  | 6.9 | 34                                                                                  |
| 36                                                                               |      |      |      |      |      |      |      | 8.3  | 8.1  | 7.9  | 7.4  | 7.5  | 7.2  | 7    | 7.2  | 7.2  | 6.8  | 6.6 | 36                                                                                  |
| 38                                                                               |      |      |      |      |      |      |      | 7.8  | 7.3  | 7.3  | 6.9  | 6.8  | 6.7  | 6.5  | 6.7  | 6.6  | 6.5  | 6   | 38                                                                                  |
| 40                                                                               |      |      |      |      |      |      |      |      | 6.6  | 6.6  | 6.4  | 6.1  | 6.1  | 6.2  | 6.3  | 6.1  | 6.2  | 5.6 | 40                                                                                  |
| 42                                                                               |      |      |      |      |      |      |      |      | 6    | 5.9  | 5.9  | 5.5  | 5.4  | 5.7  | 5.7  | 5.5  | 5.6  | 5.2 | 42                                                                                  |
| 44                                                                               |      |      |      |      |      |      |      |      |      | 5.4  | 5.3  | 5.1  | 5.1  | 5.2  | 5.1  | 4.9  | 5    | 4.8 | 44                                                                                  |
| 46                                                                               |      |      |      |      |      |      |      |      |      | 4.9  | 4.8  | 4.6  | 4.8  | 4.7  | 4.6  | 4.4  | 4.5  | 4.4 | 46                                                                                  |
| 48                                                                               |      |      |      |      |      |      |      |      |      |      | 4.4  | 4.2  | 4.3  | 4.2  | 4.2  | 4    | 4.1  | 4   | 48                                                                                  |
| 50                                                                               |      |      |      |      |      |      |      |      |      |      | 4    | 3.7  | 3.9  | 3.8  | 3.7  | 3.5  | 3.6  | 3.6 | 50                                                                                  |
| 52                                                                               |      |      |      |      |      |      |      |      |      |      |      | 3.3  | 3.6  | 3.4  | 3.3  | 3.2  | 3.3  | 3.2 | 52                                                                                  |
| 54                                                                               |      |      |      |      |      |      |      |      |      |      |      | 3.1  | 3.3  | 3.1  | 3    | 2.7  | 2.8  | 2.8 | 54                                                                                  |
| 56                                                                               |      |      |      |      |      |      |      |      |      |      |      |      | 3    | 2.7  | 2.6  | 2.4  | 2.5  | 2.4 | 56                                                                                  |
| 58                                                                               |      |      |      |      |      |      |      |      |      |      |      |      |      | 1.7  | 2.4  | 2.1  | 2.1  | 2.1 | 58                                                                                  |
| 60                                                                               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | 1.8  | 1.7 | 60                                                                                  |
| 62                                                                               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | 1.5 | 62                                                                                  |

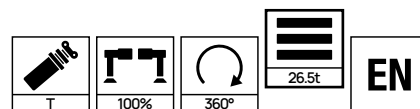
Remark: \* load over rear, requiring additional equipment.

备注: “\*” 正后方吊载, 需要特殊配置附加滑轮。

# LOAD CHART - Telescopic Boom (T)

## 性能表 - 主臂

Unit: t

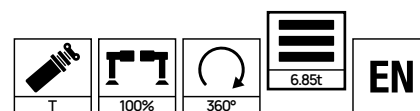


|  | 12.6 | 16.7 | 20.9 | 25.1 | 29.2 | 33.2 | 37.1 | 41.3 | 45.5 | 49.7 | 53.8 | 57.8 | 59.7 | 60.4 | 61.2 | 61.7 | 63.1 | 66  |  |
|----------------------------------------------------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|-------------------------------------------------------------------------------------|
| 3                                                                                | 98.1 | 98.1 | 89   | 79.7 |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 3                                                                                   |
| 3.5                                                                              | 98.1 | 98.1 | 89   | 79.7 |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 3.5                                                                                 |
| 4                                                                                | 98.1 | 98.1 | 89   | 79.7 | 70.3 |      |      |      |      |      |      |      |      |      |      |      |      |     | 4                                                                                   |
| 4.5                                                                              | 91.6 | 91.7 | 85   | 79.7 | 70.3 |      |      |      |      |      |      |      |      |      |      |      |      |     | 4.5                                                                                 |
| 5                                                                                | 85.5 | 85   | 80   | 79.7 | 70.3 | 55   |      |      |      |      |      |      |      |      |      |      |      |     | 5                                                                                   |
| 6                                                                                | 74.9 | 74.7 | 73   | 72.8 | 68   | 55   | 46.5 | 36.1 |      |      |      |      |      |      |      |      |      |     | 6                                                                                   |
| 7                                                                                | 62.5 | 63.2 | 63   | 62.5 | 59.7 | 55   | 46.5 | 36.1 | 29   |      |      |      |      |      |      |      |      |     | 7                                                                                   |
| 8                                                                                | 53.1 | 53.8 | 54.1 | 53.7 | 52   | 48.8 | 46.5 | 36.1 | 29   | 23.5 |      |      |      |      |      |      |      |     | 8                                                                                   |
| 9                                                                                | 46   | 47   | 47.6 | 47.3 | 44.7 | 43.8 | 41.2 | 36.1 | 29   | 23.5 | 18   |      |      |      |      |      |      |     | 9                                                                                   |
| 10                                                                               | 40.3 | 41.4 | 41.9 | 42   | 40.5 | 38.4 | 36.2 | 34.1 | 29   | 23.5 | 18   | 15   | 13.5 |      |      |      |      |     | 10                                                                                  |
| 11                                                                               |      | 36.6 | 37.3 | 37.1 | 35.9 | 34.1 | 32.2 | 30.3 | 28.1 | 23.5 | 18   | 15   | 13.5 | 12.6 | 12   | 12   |      |     | 11                                                                                  |
| 12                                                                               |      | 32   | 33.4 | 33.6 | 32.2 | 30.6 | 28.8 | 28.5 | 27   | 22.9 | 18   | 15   | 13.5 | 12.6 | 12   | 12   | 11   | 9.5 | 12                                                                                  |
| 13                                                                               |      | 28.4 | 29.4 | 29.7 | 29   | 27.6 | 26.5 | 25.9 | 24.5 | 22.4 | 18   | 15   | 13.5 | 12.6 | 12   | 12   | 11   | 9.5 | 13                                                                                  |
| 14                                                                               |      | 25.2 | 26.1 | 26.4 | 26.3 | 25.1 | 25   | 23.6 | 22.3 | 21.4 | 17.7 | 15   | 13.5 | 12.6 | 12   | 12   | 11   | 9.5 | 14                                                                                  |
| 15                                                                               |      |      | 23.4 | 23.7 | 23.6 | 23   | 23   | 21.6 | 20.7 | 19.5 | 17.4 | 15   | 13   | 12.6 | 12   | 12   | 11   | 9.5 | 15                                                                                  |
| 16                                                                               |      |      | 21.2 | 21.5 | 21.4 | 21.8 | 21.1 | 20   | 19   | 18.2 | 17   | 14.5 | 13   | 12.6 | 12   | 12   | 11   | 9.5 | 16                                                                                  |
| 18                                                                               |      |      | 17.5 | 17.8 | 17.7 | 18.3 | 17.9 | 17   | 16.6 | 16.1 | 15.1 | 14.1 | 12.4 | 12.6 | 11.7 | 11.5 | 11   | 9.5 | 18                                                                                  |
| 20                                                                               |      |      |      | 15   | 15.7 | 15.5 | 15.1 | 15   | 14.6 | 13.9 | 13.5 | 12.7 | 12   | 12.1 | 11.7 | 11.3 | 11   | 9.5 | 20                                                                                  |
| 22                                                                               |      |      |      | 12.8 | 13.4 | 13.3 | 13   | 13.2 | 12.7 | 12.4 | 11.9 | 11.1 | 11   | 10.9 | 10.8 | 10.9 | 10.7 | 9.5 | 22                                                                                  |
| 24                                                                               |      |      |      |      | 11.6 | 11.5 | 11.7 | 11.4 | 11.3 | 10.9 | 10.4 | 10.2 | 9.5  | 9.8  | 9.7  | 9.5  | 9.5  | 9.3 | 24                                                                                  |
| 26                                                                               |      |      |      |      | 10.2 | 10   | 10.3 | 10   | 10   | 9.6  | 9.5  | 9    | 9    | 8.7  | 8.6  | 8.3  | 8.3  | 8.1 | 26                                                                                  |
| 28                                                                               |      |      |      |      |      | 9    | 9    | 8.8  | 8.8  | 8.7  | 8.3  | 7.9  | 8    | 7.6  | 7.9  | 7.3  | 7.3  | 7.1 | 28                                                                                  |
| 30                                                                               |      |      |      |      |      | 8.2  | 8    | 8.1  | 7.7  | 7.5  | 7.2  | 6.8  | 7    | 6.7  | 6.9  | 6.3  | 6.5  | 6.3 | 30                                                                                  |
| 32                                                                               |      |      |      |      |      |      | 7.1  | 7.1  | 6.8  | 6.7  | 6.3  | 5.9  | 6.1  | 5.7  | 5.9  | 5.4  | 5.5  | 5.4 | 32                                                                                  |
| 34                                                                               |      |      |      |      |      |      | 6.4  | 6.3  | 6    | 5.8  | 5.4  | 5.1  | 5.2  | 4.9  | 5.2  | 4.6  | 4.8  | 4.7 | 34                                                                                  |
| 36                                                                               |      |      |      |      |      |      |      | 5.6  | 5.4  | 5.1  | 4.7  | 4.4  | 4.5  | 4.2  | 4.5  | 4    | 4.1  | 3.9 | 36                                                                                  |
| 38                                                                               |      |      |      |      |      |      |      | 5    | 4.7  | 4.5  | 4.1  | 3.8  | 3.9  | 3.6  | 3.8  | 3.3  | 3.4  | 3.3 | 38                                                                                  |
| 40                                                                               |      |      |      |      |      |      |      |      | 4.2  | 3.9  | 3.6  | 3.2  | 3.3  | 3.1  | 3.3  | 2.8  | 2.9  | 2.8 | 40                                                                                  |
| 42                                                                               |      |      |      |      |      |      |      |      | 3.6  | 3.4  | 3.1  | 2.7  | 2.8  | 2.6  | 2.8  | 2.2  | 2.4  | 2.3 | 42                                                                                  |
| 44                                                                               |      |      |      |      |      |      |      |      |      | 3    | 2.6  | 2.3  | 2.4  | 2.1  | 2.3  | 1.9  | 1.9  | 1.9 | 44                                                                                  |
| 46                                                                               |      |      |      |      |      |      |      |      |      | 2.5  | 2.2  | 1.9  | 1.9  | 1.7  | 1.9  | 1.4  | 1.5  | 1.5 | 46                                                                                  |
| 48                                                                               |      |      |      |      |      |      |      |      |      |      | 1.8  | 1.5  | 1.7  | 1.3  | 1.6  | 1.1  | 1.2  | 1.1 | 48                                                                                  |
| 50                                                                               |      |      |      |      |      |      |      |      |      |      | 1.5  | 1.2  | 1.3  | 1    | 1.2  | 0.7  | 0.9  | 0.8 | 50                                                                                  |
| 52                                                                               |      |      |      |      |      |      |      |      |      |      |      | 0.9  | 1    | 0.7  | 1    |      |      |     | 52                                                                                  |
| 54                                                                               |      |      |      |      |      |      |      |      |      |      |      |      | 0.7  |      | 0.7  |      |      |     | 54                                                                                  |
| 56                                                                               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 56                                                                                  |
| 58                                                                               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 58                                                                                  |
| 60                                                                               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 60                                                                                  |
| 62                                                                               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 62                                                                                  |

# LOAD CHART - Telescopic Boom (T)

## 性能表 - 主臂

Unit: t

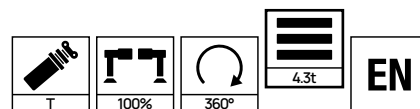


|  | 12.6 | 16.7 | 20.9 | 25.1 | 29.2 | 33.2 | 37.1 | 41.3 | 45.5 | 49.7 | 53.8 | 57.8 | 59.7 | 60.4 | 61.2 | 61.7 | 63.1 | 66  |  |
|----------------------------------------------------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|-------------------------------------------------------------------------------------|
| 3                                                                                | 98.1 | 98.1 | 89   | 79.7 |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 3                                                                                   |
| 3.5                                                                              | 98.1 | 98.1 | 89   | 79.7 |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 3.5                                                                                 |
| 4                                                                                | 97.7 | 97.9 | 89   | 79.7 | 70.3 |      |      |      |      |      |      |      |      |      |      |      |      |     | 4                                                                                   |
| 4.5                                                                              | 90.2 | 90.4 | 85   | 79.2 | 70.3 |      |      |      |      |      |      |      |      |      |      |      |      |     | 4.5                                                                                 |
| 5                                                                                | 79.5 | 79.8 | 73.5 | 67.5 | 62.7 | 55   |      |      |      |      |      |      |      |      |      |      |      |     | 5                                                                                   |
| 6                                                                                | 63.6 | 61   | 56.7 | 53.5 | 49.5 | 47.4 | 43.5 | 36.1 |      |      |      |      |      |      |      |      |      |     | 6                                                                                   |
| 7                                                                                | 50.8 | 48.5 | 47   | 44.5 | 41.7 | 38.5 | 36.5 | 34.2 | 29   |      |      |      |      |      |      |      |      |     | 7                                                                                   |
| 8                                                                                | 36.7 | 39.8 | 38.5 | 36.6 | 34.3 | 33.4 | 31   | 28.8 | 26.8 | 23.5 |      |      |      |      |      |      |      |     | 8                                                                                   |
| 9                                                                                | 27.8 | 30.5 | 32   | 30.6 | 30   | 28.3 | 26.6 | 25.1 | 23.7 | 21.9 | 18   |      |      |      |      |      |      |     | 9                                                                                   |
| 10                                                                               | 21.7 | 24.3 | 25.7 | 26.1 | 25.8 | 24.4 | 23   | 22.3 | 21.3 | 19.7 | 18   | 15   | 13.5 |      |      |      |      |     | 10                                                                                  |
| 11                                                                               |      | 19.9 | 21.3 | 22.5 | 22.5 | 21.3 | 20.9 | 19.7 | 18.8 | 17.5 | 16.4 | 15   | 13.5 | 12.6 | 12   | 12   |      |     | 11                                                                                  |
| 12                                                                               |      | 16.6 | 17.9 | 19   | 19.2 | 19.5 | 18.5 | 17.5 | 16.9 | 16   | 14.8 | 13.7 | 13.3 | 12.6 | 12   | 12   | 11   | 9.5 | 12                                                                                  |
| 13                                                                               |      | 13.9 | 15.3 | 16.3 | 16.6 | 17   | 16.6 | 16.1 | 15.2 | 14.5 | 13.6 | 12.7 | 12.3 | 11.8 | 11.6 | 11.7 | 11   | 9.5 | 13                                                                                  |
| 14                                                                               |      | 11.8 | 13.1 | 14.1 | 14.4 | 14.8 | 14.6 | 14.5 | 13.7 | 13   | 12.2 | 11.4 | 11.4 | 11   | 11   | 10.5 | 10.5 | 9.5 | 14                                                                                  |
| 15                                                                               |      |      | 11.4 | 12.4 | 12.7 | 12.9 | 12.8 | 12.8 | 12.4 | 11.8 | 11   | 10.3 | 10.3 | 9.9  | 10.1 | 9.4  | 9.4  | 9.1 | 15                                                                                  |
| 16                                                                               |      |      | 9.9  | 10.9 | 11.2 | 11.5 | 11.4 | 11.3 | 11   | 10.7 | 10   | 9.3  | 9.3  | 8.9  | 9.1  | 8.5  | 8.5  | 8.2 | 16                                                                                  |
| 18                                                                               |      |      | 7.6  | 8.6  | 8.8  | 9.1  | 9    | 8.9  | 8.7  | 8.4  | 7.9  | 7.5  | 7.6  | 7.3  | 7.5  | 6.9  | 6.9  | 6.7 | 18                                                                                  |
| 20                                                                               |      |      |      | 6.8  | 7    | 7.3  | 7.2  | 7.2  | 6.9  | 6.6  | 6.3  | 5.9  | 6    | 5.7  | 6    | 5.3  | 5.4  | 5.4 | 20                                                                                  |
| 22                                                                               |      |      |      | 5.4  | 5.7  | 6    | 5.9  | 5.8  | 5.5  | 5.3  | 4.9  | 4.6  | 4.7  | 4.4  | 4.6  | 4    | 4.1  | 4.1 | 22                                                                                  |
| 24                                                                               |      |      |      |      | 4.6  | 4.9  | 4.8  | 4.8  | 4.5  | 4.3  | 3.8  | 3.5  | 3.6  | 3.3  | 3.5  | 3    | 3.1  | 3   | 24                                                                                  |
| 26                                                                               |      |      |      |      | 4.0  | 4.2  | 4.2  | 4.1  | 3.8  | 3.6  | 3.2  | 2.8  | 3.0  | 2.6  | 2.9  | 2.4  | 2.5  | 2.3 | 26                                                                                  |
| 28                                                                               |      |      |      |      |      | 3.5  | 3.3  | 3.3  | 3.0  | 2.9  | 2.4  | 2.1  | 2.2  | 1.9  | 2.2  | 1.6  | 1.7  | 1.6 | 28                                                                                  |
| 30                                                                               |      |      |      |      |      | 2.8  | 2.7  | 2.7  | 2.4  | 2.2  | 1.8  | 1.4  | 1.5  | 1.3  | 1.5  | 1.0  | 1.1  | 1.0 | 30                                                                                  |
| 32                                                                               |      |      |      |      |      |      | 2.1  | 2.1  | 1.9  | 1.6  | 1.2  | 0.9  | 1.0  | 0.7  | 1.0  |      |      |     | 32                                                                                  |
| 34                                                                               |      |      |      |      |      |      | 1.7  | 1.6  | 1.4  | 1.1  | 0.8  |      |      |      |      |      |      |     | 34                                                                                  |
| 36                                                                               |      |      |      |      |      |      |      | 1.2  | 1.0  | 0.8  |      |      |      |      |      |      |      |     | 36                                                                                  |
| 38                                                                               |      |      |      |      |      |      |      | 0.9  |      |      |      |      |      |      |      |      |      |     | 38                                                                                  |
| 40                                                                               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 40                                                                                  |
| 42                                                                               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 42                                                                                  |
| 44                                                                               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 44                                                                                  |
| 46                                                                               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 46                                                                                  |
| 48                                                                               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 48                                                                                  |
| 50                                                                               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 50                                                                                  |
| 52                                                                               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 52                                                                                  |
| 54                                                                               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 54                                                                                  |
| 56                                                                               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 56                                                                                  |
| 58                                                                               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 58                                                                                  |
| 60                                                                               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 60                                                                                  |
| 62                                                                               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 62                                                                                  |

# LOAD CHART - Telescopic Boom (T)

## 性能表 - 主臂

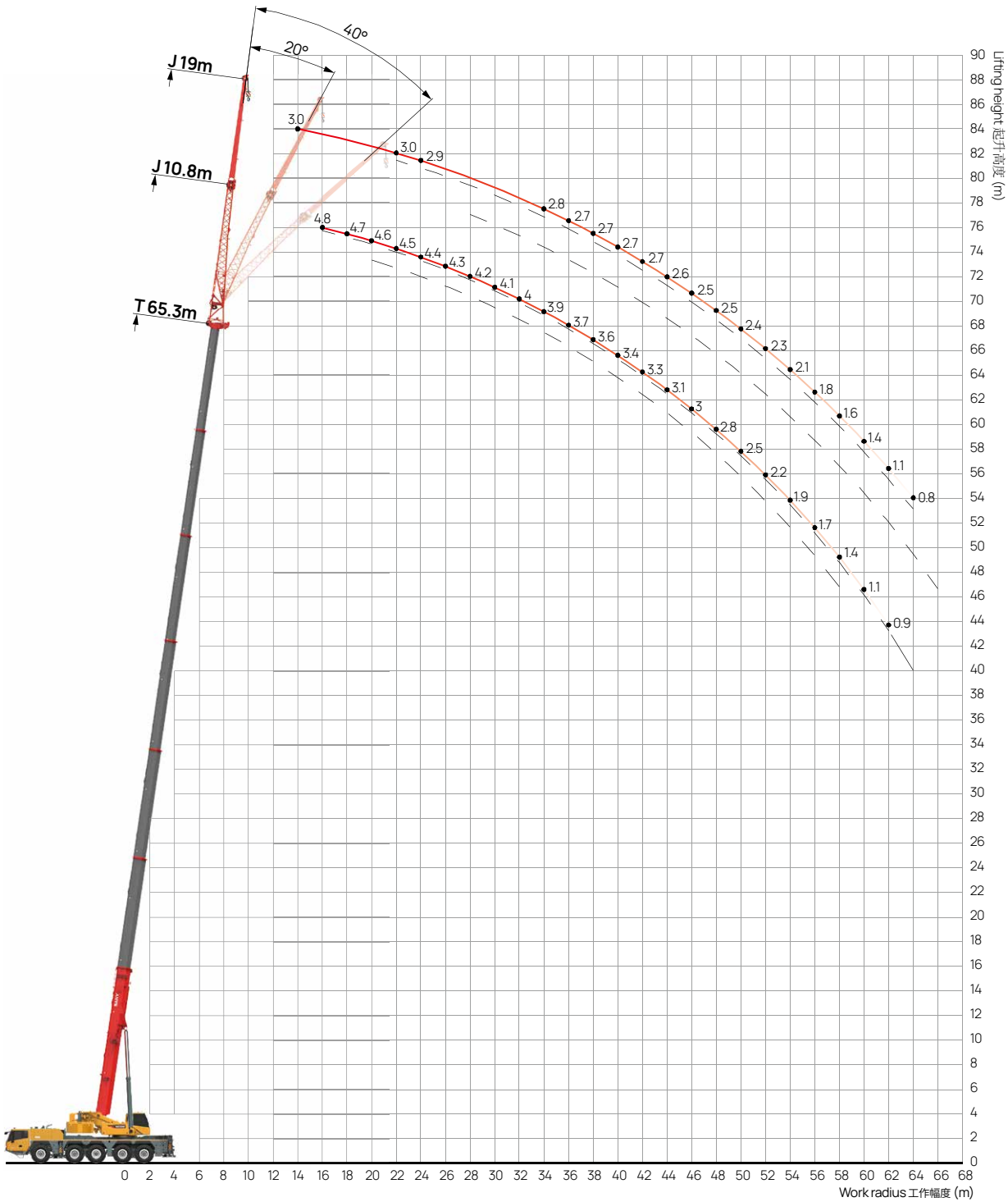
Unit: t



|  | 12.6 | 16.7 | 20.9 | 25.1 | 29.2 | 33.2 | 37.1 | 41.3 | 45.5 | 49.7 | 53.8 | 57.8 | 59.7 | 60.4 | 61.2 | 61.7 | 63.1 | 66  |  |
|----------------------------------------------------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|-------------------------------------------------------------------------------------|
| 3                                                                                | 98.1 | 98.1 | 89   | 79.7 |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 3                                                                                   |
| 3.5                                                                              | 98.1 | 98.1 | 89   | 79.7 |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 3.5                                                                                 |
| 4                                                                                | 97.7 | 97.8 | 89   | 79.7 | 70.3 |      |      |      |      |      |      |      |      |      |      |      |      |     | 4                                                                                   |
| 4.5                                                                              | 88.5 | 88.7 | 81.1 | 73.9 | 65.9 |      |      |      |      |      |      |      |      |      |      |      |      |     | 4.5                                                                                 |
| 5                                                                                | 77.7 | 76.2 | 69.9 | 63   | 59.1 | 53.4 |      |      |      |      |      |      |      |      |      |      |      |     | 5                                                                                   |
| 6                                                                                | 61.5 | 56.8 | 53.9 | 49.9 | 47.9 | 44.1 | 40.3 | 36.1 |      |      |      |      |      |      |      |      |      |     | 6                                                                                   |
| 7                                                                                | 45.4 | 45.1 | 43.9 | 41.2 | 38.3 | 36.6 | 34.1 | 31.4 | 28.5 |      |      |      |      |      |      |      |      |     | 7                                                                                   |
| 8                                                                                | 32   | 35.2 | 35.2 | 33.4 | 32.6 | 30.5 | 28.5 | 26.8 | 24.9 | 22.4 |      |      |      |      |      |      |      |     | 8                                                                                   |
| 9                                                                                | 24   | 26.8 | 28.3 | 27.9 | 27.5 | 25.8 | 24.2 | 23.4 | 22   | 20.5 | 18   |      |      |      |      |      |      |     | 9                                                                                   |
| 10                                                                               | 18.6 | 21.2 | 22.7 | 24   | 23.6 | 22.2 | 21.7 | 20.4 | 19.5 | 18   | 16.8 | 15   | 13.5 |      |      |      |      |     | 10                                                                                  |
| 11                                                                               |      | 17.2 | 18.7 | 19.8 | 20   | 20.1 | 19   | 18.4 | 17.3 | 16.4 | 15   | 13.8 | 13.4 | 12.6 | 12   | 12   |      |     | 11                                                                                  |
| 12                                                                               |      | 14.1 | 15.6 | 16.7 | 17   | 17.3 | 17   | 16.3 | 15.4 | 14.6 | 13.6 | 12.7 | 12.3 | 11.8 | 11.6 | 11.7 | 11   | 9.5 | 12                                                                                  |
| 13                                                                               |      | 11.8 | 13.1 | 14.3 | 14.5 | 14.8 | 14.7 | 14.5 | 13.7 | 13   | 12.1 | 11.3 | 11.3 | 10.9 | 11   | 10.4 | 10.4 | 9.5 | 13                                                                                  |
| 14                                                                               |      | 9.9  | 11.2 | 12.2 | 12.6 | 12.9 | 12.7 | 12.7 | 12.3 | 11.7 | 10.9 | 10.1 | 10.1 | 9.7  | 9.9  | 9.2  | 9.3  | 8.9 | 14                                                                                  |
| 15                                                                               |      |      | 9.7  | 10.6 | 11   | 11.2 | 11.1 | 11.1 | 10.8 | 10.5 | 9.8  | 9.1  | 9.1  | 8.7  | 8.9  | 8.2  | 8.3  | 8   | 15                                                                                  |
| 16                                                                               |      |      | 8.4  | 9.3  | 9.6  | 9.9  | 9.8  | 9.8  | 9.4  | 9.2  | 8.7  | 8.1  | 8.1  | 7.8  | 8    | 7.4  | 7.4  | 7.1 | 16                                                                                  |
| 18                                                                               |      |      | 6.2  | 7.2  | 7.5  | 7.8  | 7.7  | 7.6  | 7.3  | 7.1  | 6.7  | 6.2  | 6.4  | 6    | 6.3  | 5.7  | 5.8  | 5.7 | 18                                                                                  |
| 20                                                                               |      |      |      | 5.6  | 5.9  | 6.2  | 6    | 6    | 5.7  | 5.5  | 5.1  | 4.7  | 4.8  | 4.5  | 4.8  | 4.2  | 4.3  | 4.2 | 20                                                                                  |
| 22                                                                               |      |      |      | 4.4  | 4.7  | 4.9  | 4.9  | 4.8  | 4.5  | 4.3  | 3.9  | 3.5  | 3.6  | 3.3  | 3.6  | 2.9  | 3.1  | 3   | 22                                                                                  |
| 24                                                                               |      |      |      |      | 3.7  | 4    | 3.8  | 3.8  | 3.5  | 3.3  | 2.9  | 2.5  | 2.7  | 2.3  | 2.6  | 2    | 2.1  | 2.1 | 24                                                                                  |
| 26                                                                               |      |      |      |      | 3.1  | 3.4  | 3.3  | 3.2  | 3.0  | 2.8  | 2.3  | 1.9  | 2.1  | 1.8  | 2.1  | 1.5  | 1.6  | 1.5 | 26                                                                                  |
| 28                                                                               |      |      |      |      |      | 2.7  | 2.6  | 2.5  | 2.3  | 2.1  | 1.6  | 1.3  | 1.4  | 1.1  | 1.4  | 0.8  | 0.9  | 0.8 | 28                                                                                  |
| 30                                                                               |      |      |      |      |      | 2.1  | 1.9  | 1.9  | 1.7  | 1.4  | 1.1  | 0.7  | 0.9  |      | 0.8  |      |      |     | 30                                                                                  |
| 32                                                                               |      |      |      |      |      |      | 1.5  | 1.4  | 1.2  | 1.0  |      |      |      |      |      |      |      |     | 32                                                                                  |
| 34                                                                               |      |      |      |      |      |      | 1.1  | 1.0  | 0.8  |      |      |      |      |      |      |      |      |     | 34                                                                                  |
| 36                                                                               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 36                                                                                  |
| 38                                                                               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 38                                                                                  |
| 40                                                                               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 40                                                                                  |
| 42                                                                               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 42                                                                                  |
| 44                                                                               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 44                                                                                  |
| 46                                                                               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 46                                                                                  |
| 48                                                                               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 48                                                                                  |
| 50                                                                               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 50                                                                                  |
| 52                                                                               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 52                                                                                  |
| 54                                                                               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 54                                                                                  |
| 56                                                                               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 56                                                                                  |
| 58                                                                               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 58                                                                                  |
| 60                                                                               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 60                                                                                  |
| 62                                                                               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     | 62                                                                                  |

# OPERATING RANGE - Telescopic Boom + Fixed Jib (TJ/TH)

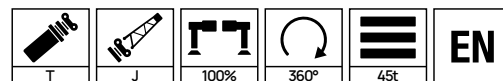
起升高度曲线 - 主臂 + 副臂



# LOAD CHART - Telescopic Boom + Fixed Jib (TJ/TH)

## 性能表 - 主臂 + 副臂

Unit: t

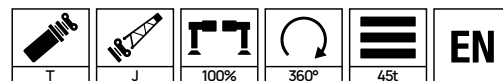


|  | 12.6m+10.8m |      |     | 37.4m+10.8m |      |     | 41.6m+10.8m |      |     | 45.5m+10.8m |      |     | 49.7m+10.8m |      |     | 53.8m+10.8m |     |     |  |
|----------------------------------------------------------------------------------|-------------|------|-----|-------------|------|-----|-------------|------|-----|-------------|------|-----|-------------|------|-----|-------------|-----|-----|-------------------------------------------------------------------------------------|
|                                                                                  | 0           | 20   | 40  | 0           | 20   | 40  | 0           | 20   | 40  | 0           | 20   | 40  | 0           | 20   | 40  | 0           | 20  | 40  |                                                                                     |
| 3.0                                                                              | 18.5        |      |     |             |      |     |             |      |     |             |      |     |             |      |     |             |     |     | 3.0                                                                                 |
| 3.5                                                                              | 18.5        |      |     |             |      |     |             |      |     |             |      |     |             |      |     |             |     |     | 3.5                                                                                 |
| 4.0                                                                              | 18.5        |      |     |             |      |     |             |      |     |             |      |     |             |      |     |             |     |     | 4.0                                                                                 |
| 4.5                                                                              | 18.5        |      |     |             |      |     |             |      |     |             |      |     |             |      |     |             |     |     | 4.5                                                                                 |
| 5.0                                                                              | 18.5        | 16.4 |     |             |      |     |             |      |     |             |      |     |             |      |     |             |     |     | 5.0                                                                                 |
| 6.0                                                                              | 17.9        | 15.5 |     |             |      |     |             |      |     |             |      |     |             |      |     |             |     |     | 6.0                                                                                 |
| 7.0                                                                              | 16.7        | 14.1 |     |             |      |     |             |      |     |             |      |     |             |      |     |             |     |     | 7.0                                                                                 |
| 8.0                                                                              | 15          | 12.9 | 9.9 | 18.5        |      |     |             |      |     |             |      |     |             |      |     |             |     |     | 8.0                                                                                 |
| 9.0                                                                              | 13.4        | 11.9 | 9.4 | 18.5        |      |     |             |      |     |             |      |     |             |      |     |             |     |     | 9.0                                                                                 |
| 10.0                                                                             | 12.1        | 11.1 | 8.9 | 18.5        | 15.9 |     | 17.8        |      |     |             |      |     |             |      |     |             |     |     | 10.0                                                                                |
| 11.0                                                                             | 10.9        | 10.4 | 8.5 | 18.5        | 15.5 |     | 17.6        | 14.5 |     |             |      |     |             |      |     |             |     |     | 11.0                                                                                |
| 12.0                                                                             | 9.9         | 9.8  | 8.2 | 18.5        | 14.7 | 9.9 | 17.3        | 14.2 |     | 14.7        | 12.9 |     | 12.6        |      |     |             |     |     | 12.0                                                                                |
| 14.0                                                                             | 8.4         | 8.8  | 7.7 | 18.1        | 13.5 | 9.4 | 16.6        | 13.5 | 9.4 | 14.4        | 12.4 | 9.2 | 12.4        | 11.3 |     | 10.2        | 9.5 |     | 14.0                                                                                |
| 16.0                                                                             | 7.2         | 8    | 7.3 | 17          | 12.5 | 9   | 15.9        | 12.5 | 9   | 13.9        | 11.9 | 8.9 | 12.2        | 11   | 8.8 | 9.9         | 9.4 |     | 16.0                                                                                |
| 18.0                                                                             | 6.3         | 7.4  | 7.2 | 15.5        | 11.7 | 8.6 | 15          | 11.7 | 8.7 | 13.5        | 11.4 | 8.6 | 11.9        | 10.7 | 8.5 | 9.7         | 9.3 | 8.3 | 18.0                                                                                |
| 20.0                                                                             | 5.6         | 7.1  |     | 13.8        | 10.9 | 8.3 | 14          | 11   | 8.4 | 13          | 10.8 | 8.3 | 11.5        | 10.4 | 8.2 | 9.4         | 9.1 | 8.1 | 20.0                                                                                |
| 22.0                                                                             |             |      |     | 12.4        | 10.3 | 8.1 | 12.7        | 10.4 | 8.1 | 12.3        | 10.2 | 8   | 10.9        | 10   | 8   | 9.1         | 9   | 7.9 | 22.0                                                                                |
| 24.0                                                                             |             |      |     | 11.2        | 9.7  | 7.8 | 11.6        | 9.9  | 7.9 | 11.4        | 9.8  | 7.8 | 10.3        | 9.6  | 7.8 | 8.8         | 8.6 | 7.7 | 24.0                                                                                |
| 26.0                                                                             |             |      |     | 10.2        | 9.2  | 7.6 | 10.6        | 9.4  | 7.7 | 10.6        | 9.3  | 7.7 | 9.7         | 9.2  | 7.6 | 8.3         | 8.2 | 7.5 | 26.0                                                                                |
| 28.0                                                                             |             |      |     | 9.4         | 8.8  | 7.4 | 9.3         | 9    | 7.5 | 9.5         | 8.9  | 7.5 | 9.1         | 8.9  | 7.5 | 7.9         | 7.7 | 7.4 | 28.0                                                                                |
| 30.0                                                                             |             |      |     | 8.3         | 8.4  | 7.3 | 8.1         | 8.5  | 7.4 | 8.3         | 8.6  | 7.4 | 8.2         | 8.5  | 7.4 | 7.4         | 7.3 | 7.2 | 30.0                                                                                |
| 32.0                                                                             |             |      |     | 7.3         | 7.7  | 7.2 | 7           | 7.5  | 7.3 | 7.3         | 7.7  | 7.3 | 7.1         | 7.6  | 7.2 | 7           | 6.9 | 7   | 32.0                                                                                |
| 34.0                                                                             |             |      |     | 6.8         | 6.8  | 7   | 6.1         | 6.5  | 6.8 | 6.4         | 6.8  | 7   | 6.3         | 6.7  | 6.9 | 6.2         | 6.5 | 6.6 | 34.0                                                                                |
| 36.0                                                                             |             |      |     | 6.4         | 6.1  | 6.1 | 5.3         | 5.7  | 5.9 | 5.6         | 5.9  | 6.2 | 5.4         | 5.8  | 6.1 | 5.4         | 5.9 | 6.1 | 36.0                                                                                |
| 38.0                                                                             |             |      |     | 6.1         | 5.9  |     | 4.9         | 4.8  | 5.1 | 5.1         | 5.2  | 5.4 | 5.1         | 5.1  | 5.4 | 5.2         | 5.1 | 5.4 | 38.0                                                                                |
| 40.0                                                                             |             |      |     | 5.8         | 5.6  |     | 4.6         | 4.5  | 4.5 | 4.7         | 4.6  | 4.6 | 4.7         | 4.7  | 4.6 | 4.8         | 4.6 | 4.6 | 40.0                                                                                |
| 42.0                                                                             |             |      |     | 5.3         | 5.4  |     | 4.4         | 4.3  |     | 4.4         | 4.4  | 4.4 | 4.4         | 4.5  | 4.5 | 4.3         | 4.5 | 4.5 | 42.0                                                                                |
| 44.0                                                                             |             |      |     | 4.7         | 3.5  |     | 4.3         | 4.2  |     | 4.2         | 4.2  |     | 4.1         | 4.2  | 4.3 | 3.9         | 4.1 | 4.2 | 44.0                                                                                |
| 46.0                                                                             |             |      |     |             |      |     | 4.1         | 4.1  |     | 4           | 4    |     | 3.8         | 3.9  | 4   | 3.6         | 3.7 | 3.8 | 46.0                                                                                |
| 48.0                                                                             |             |      |     |             |      |     | 4           |      |     | 3.8         | 3.8  |     | 3.4         | 3.6  |     | 3.4         | 3.5 | 3.5 | 48.0                                                                                |
| 50.0                                                                             |             |      |     |             |      |     |             |      |     | 3.5         | 3.5  |     | 3.2         | 3.2  |     | 3.1         | 3.3 | 2.5 | 50.0                                                                                |
| 52.0                                                                             |             |      |     |             |      |     |             |      |     | 3.2         |      |     | 3           | 3.1  |     | 2.8         | 3   |     | 52.0                                                                                |
| 54.0                                                                             |             |      |     |             |      |     |             |      |     |             |      |     | 2.9         | 2.9  |     | 2.6         | 2.7 |     | 54.0                                                                                |
| 56.0                                                                             |             |      |     |             |      |     |             |      |     |             |      |     | 2.7         |      |     | 2.3         | 2.4 |     | 56.0                                                                                |
| 58.0                                                                             |             |      |     |             |      |     |             |      |     |             |      |     |             |      |     | 2.1         | 2.2 |     | 58.0                                                                                |
| 60.0                                                                             |             |      |     |             |      |     |             |      |     |             |      |     |             |      |     | 1.8         |     |     | 60.0                                                                                |
| 62.0                                                                             |             |      |     |             |      |     |             |      |     |             |      |     |             |      |     |             |     |     | 62.0                                                                                |
| 64.0                                                                             |             |      |     |             |      |     |             |      |     |             |      |     |             |      |     |             |     |     | 64.0                                                                                |
| 66.0                                                                             |             |      |     |             |      |     |             |      |     |             |      |     |             |      |     |             |     |     | 66.0                                                                                |

# LOAD CHART - Telescopic Boom + Fixed Jib (TJ/TH)

## 性能表 - 主臂 + 副臂

Unit: t

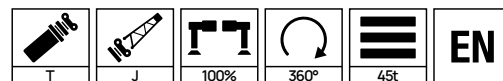


|      | 57.8m+10.8m |     |     | 61.1m+10.8m |     |     | 61.7m+10.8m |     |     | 65.3m+10.8m |     |     | 66m+10.8m |     |     |      |
|------|-------------|-----|-----|-------------|-----|-----|-------------|-----|-----|-------------|-----|-----|-----------|-----|-----|------|
|      | 0           | 20  | 40  | 0           | 20  | 40  | 0           | 20  | 40  | 0           | 20  | 40  | 0         | 20  | 40  |      |
| 3.0  |             |     |     |             |     |     |             |     |     |             |     |     |           |     |     | 3.0  |
| 3.5  |             |     |     |             |     |     |             |     |     |             |     |     |           |     |     | 3.5  |
| 4.0  |             |     |     |             |     |     |             |     |     |             |     |     |           |     |     | 4.0  |
| 4.5  |             |     |     |             |     |     |             |     |     |             |     |     |           |     |     | 4.5  |
| 5.0  |             |     |     |             |     |     |             |     |     |             |     |     |           |     |     | 5.0  |
| 6.0  |             |     |     |             |     |     |             |     |     |             |     |     |           |     |     | 6.0  |
| 7.0  |             |     |     |             |     |     |             |     |     |             |     |     |           |     |     | 7.0  |
| 8.0  |             |     |     |             |     |     |             |     |     |             |     |     |           |     |     | 8.0  |
| 9.0  |             |     |     |             |     |     |             |     |     |             |     |     |           |     |     | 9.0  |
| 10.0 |             |     |     |             |     |     |             |     |     |             |     |     |           |     |     | 10.0 |
| 11.0 |             |     |     |             |     |     |             |     |     |             |     |     |           |     |     | 11.0 |
| 12.0 |             |     |     |             |     |     |             |     |     |             |     |     |           |     |     | 12.0 |
| 14.0 | 7.6         | 7.7 |     | 5.6         |     |     |             |     |     | 4.8         |     |     |           |     |     | 14.0 |
| 16.0 | 7.6         | 7.6 |     | 5.5         | 5.5 |     | 6           | 6   |     | 4.8         | 4.8 |     | 4.7       | 4.7 |     | 16.0 |
| 18.0 | 7.5         | 7.4 | 7.3 | 5.4         | 5.4 | 5.4 | 6           | 5.9 |     | 4.7         | 4.8 |     | 4.6       | 4.6 |     | 18.0 |
| 20.0 | 7.3         | 7.2 | 7.2 | 5.3         | 5.2 | 5.3 | 5.9         | 5.8 | 5.8 | 4.6         | 4.6 | 4.7 | 4.5       | 4.5 | 4.6 | 20.0 |
| 22.0 | 7.2         | 7   | 6.9 | 5.1         | 5.1 | 5.1 | 5.8         | 5.7 | 5.7 | 4.5         | 4.5 | 4.6 | 4.5       | 4.5 | 4.5 | 22.0 |
| 24.0 | 6.9         | 6.8 | 6.7 | 4.8         | 4.8 | 4.8 | 5.6         | 5.5 | 5.5 | 4.4         | 4.4 | 4.5 | 4.4       | 4.4 | 4.4 | 24.0 |
| 26.0 | 6.7         | 6.5 | 6.4 | 4.6         | 4.6 | 4.6 | 5.4         | 5.3 | 5.3 | 4.3         | 4.3 | 4.4 | 4.3       | 4.3 | 4.3 | 26.0 |
| 28.0 | 6.4         | 6.2 | 6.2 | 4.5         | 4.4 | 4.5 | 5.3         | 5.1 | 5.1 | 4.2         | 4.2 | 4.2 | 4.1       | 4.1 | 4.2 | 28.0 |
| 30.0 | 6.1         | 6   | 5.9 | 4.3         | 4.3 | 4.3 | 5.1         | 4.8 | 4.8 | 4.1         | 4.1 | 4.1 | 4         | 4   | 4.1 | 30.0 |
| 32.0 | 5.8         | 5.7 | 5.7 | 4.1         | 4.1 | 4.1 | 4.8         | 4.6 | 4.6 | 4           | 3.9 | 4   | 3.9       | 3.9 | 3.9 | 32.0 |
| 34.0 | 5.5         | 5.5 | 5.5 | 4           | 4   | 4   | 4.6         | 4.5 | 4.5 | 3.9         | 3.8 | 3.9 | 3.7       | 3.8 | 3.8 | 34.0 |
| 36.0 | 5.3         | 5.2 | 5.3 | 3.8         | 3.8 | 3.9 | 4.4         | 4.3 | 4.3 | 3.7         | 3.7 | 3.7 | 3.5       | 3.6 | 3.7 | 36.0 |
| 38.0 | 4.8         | 4.9 | 4.9 | 3.7         | 3.7 | 3.7 | 4.3         | 4.2 | 4.2 | 3.6         | 3.6 | 3.6 | 3.3       | 3.5 | 3.6 | 38.0 |
| 40.0 | 4.3         | 4.5 | 4.7 | 3.5         | 3.5 | 3.6 | 4.1         | 4.1 | 4.1 | 3.4         | 3.5 | 3.5 | 3.2       | 3.3 | 3.4 | 40.0 |
| 42.0 | 4           | 4.1 | 4.2 | 3.3         | 3.4 | 3.4 | 3.9         | 3.9 | 4   | 3.3         | 3.3 | 3.4 | 3         | 3.1 | 3.2 | 42.0 |
| 44.0 | 3.8         | 3.8 | 3.9 | 3.2         | 3.2 | 3.3 | 3.5         | 3.7 | 3.8 | 3.1         | 3.2 | 3.2 | 2.8       | 2.9 | 3   | 44.0 |
| 46.0 | 3.5         | 3.7 | 3.7 | 3           | 3.1 | 3.1 | 3.2         | 3.4 | 3.5 | 3           | 3   | 3.1 | 2.7       | 2.8 | 2.9 | 46.0 |
| 48.0 | 3.2         | 3.3 | 3.4 | 2.8         | 2.9 | 3   | 2.8         | 3   | 3.2 | 2.8         | 2.9 | 3   | 2.5       | 2.6 | 2.7 | 48.0 |
| 50.0 | 2.9         | 3   | 3.1 | 2.7         | 2.7 | 2.8 | 2.5         | 2.7 | 2.8 | 2.5         | 2.7 | 2.8 | 2.3       | 2.4 | 2.5 | 50.0 |
| 52.0 | 2.6         | 2.7 | 2.8 | 2.5         | 2.6 | 2.6 | 2.2         | 2.4 | 2.5 | 2.2         | 2.4 | 2.5 | 2.2       | 2.3 | 2.3 | 52.0 |
| 54.0 | 2.3         | 2.4 |     | 2.3         | 2.4 | 2.5 | 1.9         | 2.1 | 2.2 | 1.9         | 2.1 | 2.2 | 1.9       | 2.1 | 2.1 | 54.0 |
| 56.0 | 2           | 2.2 |     | 2           | 2.2 |     | 1.7         | 1.8 | 1.9 | 1.7         | 1.8 | 2   | 1.6       | 1.8 | 1.9 | 56.0 |
| 58.0 | 1.8         | 1.9 |     | 1.8         | 1.9 |     | 1.4         | 1.6 |     | 1.4         | 1.6 | 1.6 | 1.3       | 1.5 | 1.6 | 58.0 |
| 60.0 | 1.5         | 1.6 |     | 1.5         | 1.6 |     | 1.1         | 1.3 |     | 1.1         | 1.3 |     | 1.1       | 1.3 |     | 60.0 |
| 62.0 | 1.3         | 1.4 |     | 1.3         | 1.4 |     | 0.9         | 1   |     | 0.9         | 1.1 |     | 0.8       | 1   |     | 62.0 |
| 64.0 | 1.1         |     |     | 1.1         | 1.2 |     | 0.7         | 0.8 |     |             | 0.8 |     |           |     |     | 64.0 |
| 66.0 |             |     |     | 0.9         | 0.9 |     |             |     |     |             |     |     |           |     |     | 66.0 |

# LOAD CHART - Telescopic Boom + Fixed Jib (TJ/TH)

## 性能表 - 主臂 + 副臂

Unit: t

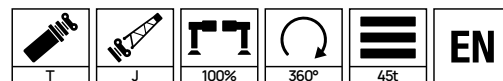


|  | 12.6m+19m |     |     | 37.4m+19m |     |     | 41.6m+19m |     |     | 45.5m+19m |     |     | 49.7m+19m |     |     | 53.8m+19m |     |     |  |
|----------------------------------------------------------------------------------|-----------|-----|-----|-----------|-----|-----|-----------|-----|-----|-----------|-----|-----|-----------|-----|-----|-----------|-----|-----|-------------------------------------------------------------------------------------|
|                                                                                  | 0         | 20  | 40  | 0         | 20  | 40  | 0         | 20  | 40  | 0         | 20  | 40  | 0         | 20  | 40  | 0         | 20  | 40  |                                                                                     |
| 5.0                                                                              | 7.2       |     |     |           |     |     |           |     |     |           |     |     |           |     |     |           |     |     | 5.0                                                                                 |
| 6.0                                                                              | 6.9       |     |     |           |     |     |           |     |     |           |     |     |           |     |     |           |     |     | 6.0                                                                                 |
| 7.0                                                                              | 6.6       |     |     |           |     |     |           |     |     |           |     |     |           |     |     |           |     |     | 7.0                                                                                 |
| 8.0                                                                              | 6.3       |     |     | 7.1       |     |     |           |     |     |           |     |     |           |     |     |           |     |     | 8.0                                                                                 |
| 9.0                                                                              | 6         | 4.8 |     | 7.1       |     |     | 6.7       |     |     |           |     |     |           |     |     |           |     |     | 9.0                                                                                 |
| 10.0                                                                             | 5.7       | 4.6 |     | 7.1       |     |     | 6.7       |     |     | 5.9       |     |     |           |     |     |           |     |     | 10.0                                                                                |
| 11.0                                                                             | 5.4       | 4.4 |     | 7         |     |     | 6.7       |     |     | 5.9       |     |     |           |     |     |           |     |     | 11.0                                                                                |
| 12.0                                                                             | 5.1       | 4.2 |     | 6.8       |     |     | 6.6       |     |     | 5.9       |     |     | 5.5       |     |     |           |     |     | 12.0                                                                                |
| 14.0                                                                             | 4.5       | 3.9 | 3.5 | 6.5       | 4.7 |     | 6.3       | 4.6 |     | 5.9       |     |     | 5.5       |     |     | 5.1       |     |     | 14.0                                                                                |
| 16.0                                                                             | 4.2       | 3.7 | 3.4 | 6.1       | 4.4 |     | 6         | 4.4 |     | 5.7       | 4.3 |     | 5.4       | 4.3 |     | 4.9       |     |     | 16.0                                                                                |
| 18.0                                                                             | 3.9       | 3.5 | 3.2 | 5.7       | 4.3 | 3.5 | 5.7       | 4.3 |     | 5.5       | 4.2 |     | 5.2       | 4.1 |     | 4.8       | 4   |     | 18.0                                                                                |
| 20.0                                                                             | 3.5       | 3.4 | 3.1 | 5.4       | 4.1 | 3.4 | 5.4       | 4.1 | 3.4 | 5.2       | 4.1 | 3.4 | 5         | 4   |     | 4.7       | 3.9 |     | 20.0                                                                                |
| 22.0                                                                             | 3.2       | 3.2 | 3.1 | 5.1       | 4   | 3.4 | 5.1       | 4   | 3.4 | 5         | 3.9 | 3.3 | 4.8       | 3.9 | 3.3 | 4.5       | 3.8 | 3.3 | 22.0                                                                                |
| 24.0                                                                             | 2.9       | 3.2 | 3.1 | 4.8       | 3.8 | 3.3 | 4.8       | 3.9 | 3.3 | 4.7       | 3.8 | 3.3 | 4.6       | 3.8 | 3.3 | 4.4       | 3.7 | 3.2 | 24.0                                                                                |
| 26.0                                                                             | 2.6       | 3.1 | 3.1 | 4.5       | 3.7 | 3.2 | 4.6       | 3.7 | 3.2 | 4.5       | 3.7 | 3.2 | 4.5       | 3.7 | 3.2 | 4.3       | 3.6 | 3.2 | 26.0                                                                                |
| 28.0                                                                             | 2.4       | 3.1 |     | 4.3       | 3.6 | 3.2 | 4.4       | 3.6 | 3.2 | 4.4       | 3.6 | 3.2 | 4.3       | 3.6 | 3.2 | 4.2       | 3.6 | 3.1 | 28.0                                                                                |
| 30.0                                                                             |           |     |     | 4.2       | 3.5 | 3.1 | 4.2       | 3.5 | 3.2 | 4.2       | 3.5 | 3.1 | 4.2       | 3.5 | 3.1 | 4.1       | 3.5 | 3.1 | 30.0                                                                                |
| 32.0                                                                             |           |     |     | 4         | 3.4 | 3.1 | 4.1       | 3.5 | 3.1 | 4.1       | 3.5 | 3.1 | 4.1       | 3.5 | 3.1 | 4         | 3.4 | 3.1 | 32.0                                                                                |
| 34.0                                                                             |           |     |     | 3.9       | 3.4 | 3.1 | 3.9       | 3.4 | 3.1 | 4         | 3.4 | 3.1 | 3.9       | 3.4 | 3.1 | 3.9       | 3.4 | 3.1 | 34.0                                                                                |
| 36.0                                                                             |           |     |     | 3.7       | 3.3 | 3.1 | 3.8       | 3.3 | 3.1 | 3.8       | 3.3 | 3.1 | 3.8       | 3.3 | 3.1 | 3.8       | 3.3 | 3   | 36.0                                                                                |
| 38.0                                                                             |           |     |     | 3.5       | 3.2 | 3.1 | 3.6       | 3.3 | 3.1 | 3.7       | 3.3 | 3.1 | 3.7       | 3.3 | 3   | 3.7       | 3.2 | 3   | 38.0                                                                                |
| 40.0                                                                             |           |     |     | 3.3       | 3.2 | 3.1 | 3.4       | 3.2 | 3.1 | 3.5       | 3.2 | 3.1 | 3.6       | 3.2 | 3   | 3.6       | 3.2 | 3   | 40.0                                                                                |
| 42.0                                                                             |           |     |     | 3.1       | 3.1 | 3.1 | 3.3       | 3.2 | 3.1 | 3.4       | 3.2 | 3.1 | 3.5       | 3.2 | 3   | 3.5       | 3.2 | 3   | 42.0                                                                                |
| 44.0                                                                             |           |     |     | 3         | 3.1 | 3.1 | 3.1       | 3.1 | 3.1 | 3.2       | 3.1 | 3.1 | 3.3       | 3.1 | 3   | 3.3       | 3.1 | 3   | 44.0                                                                                |
| 46.0                                                                             |           |     |     | 2.8       | 3.1 |     | 3         | 3.1 | 3.1 | 3.1       | 3.1 | 3.1 | 3.2       | 3.1 | 3   | 3.2       | 3.1 | 3   | 46.0                                                                                |
| 48.0                                                                             |           |     |     | 2.7       | 3.1 |     | 2.9       | 3.1 | 3.1 | 3         | 3.1 | 3.1 | 2.9       | 3.1 | 3   | 3         | 3.1 | 3   | 48.0                                                                                |
| 50.0                                                                             |           |     |     | 2.6       | 3.1 |     | 2.7       | 2.9 |     | 2.8       | 3   | 3   | 2.8       | 3   | 3   | 2.9       | 3   | 3   | 50.0                                                                                |
| 52.0                                                                             |           |     |     | 2.5       | 2.6 |     | 2.6       | 2.8 |     | 2.7       | 2.9 |     | 2.8       | 2.9 | 3   | 2.8       | 2.9 | 3   | 52.0                                                                                |
| 54.0                                                                             |           |     |     |           |     |     | 2.5       | 2.8 |     | 2.6       | 2.8 |     | 2.7       | 2.9 | 2.9 | 2.6       | 2.8 | 2.9 | 54.0                                                                                |
| 56.0                                                                             |           |     |     |           |     |     | 2.5       | 1.8 |     | 2.5       | 2.8 |     | 2.6       | 2.7 |     | 2.5       | 2.6 | 2.6 | 56.0                                                                                |
| 58.0                                                                             |           |     |     |           |     |     |           |     |     | 2.5       | 2.7 |     | 2.4       | 2.5 |     | 2.3       | 2.5 | 2.4 | 58.0                                                                                |
| 60.0                                                                             |           |     |     |           |     |     |           |     |     | 2.4       |     |     | 2.2       | 2.3 |     | 2.1       | 2.2 |     | 60.0                                                                                |
| 62.0                                                                             |           |     |     |           |     |     |           |     |     | 0.9       |     |     | 2.1       | 2.2 |     | 1.8       | 2   |     | 62.0                                                                                |
| 64.0                                                                             |           |     |     |           |     |     |           |     |     |           |     |     | 2         |     |     | 1.6       | 1.8 |     | 64.0                                                                                |
| 66.0                                                                             |           |     |     |           |     |     |           |     |     |           |     |     | 0.9       |     |     | 1.4       | 1.5 |     | 66.0                                                                                |
| 68.0                                                                             |           |     |     |           |     |     |           |     |     |           |     |     |           |     |     | 1.2       |     |     | 68.0                                                                                |
| 70.0                                                                             |           |     |     |           |     |     |           |     |     |           |     |     |           |     |     |           |     |     | 70.0                                                                                |

# LOAD CHART - Telescopic Boom + Fixed Jib (TJ/TH)

## 性能表 - 主臂 + 副臂

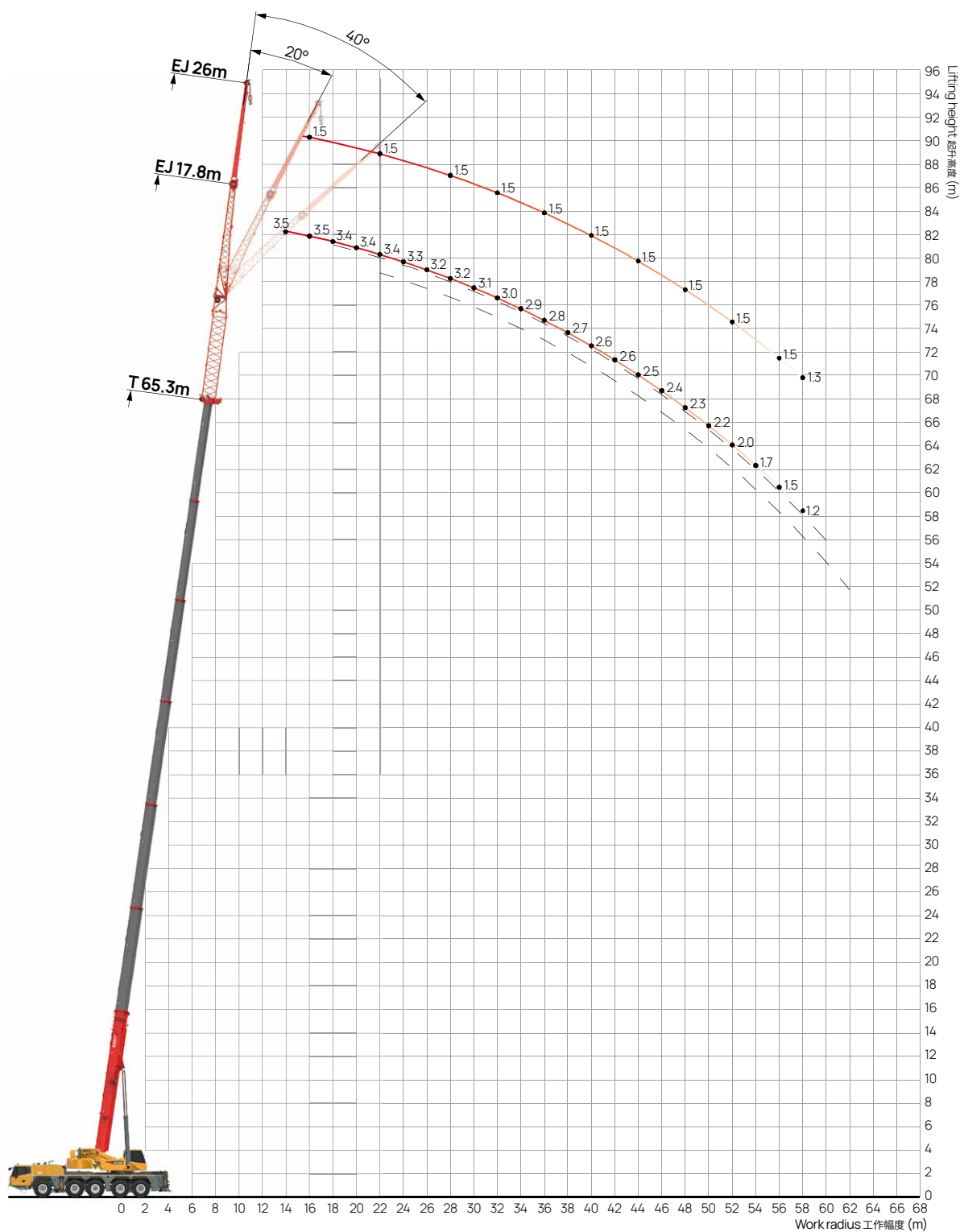
Unit: t



|                                                                                  | 57.8m+19m |     |     | 61.1m+19m |     |     | 61.7m+19m |     |     | 65.3m+19m |     |     |                                                                                     |
|----------------------------------------------------------------------------------|-----------|-----|-----|-----------|-----|-----|-----------|-----|-----|-----------|-----|-----|-------------------------------------------------------------------------------------|
|  | 0         | 20  | 40  | 0         | 20  | 40  | 0         | 20  | 40  | 0         | 20  | 40  |  |
| 5.0                                                                              |           |     |     |           |     |     |           |     |     |           |     |     | 5.0                                                                                 |
| 6.0                                                                              |           |     |     |           |     |     |           |     |     |           |     |     | 6.0                                                                                 |
| 7.0                                                                              |           |     |     |           |     |     |           |     |     |           |     |     | 7.0                                                                                 |
| 8.0                                                                              |           |     |     |           |     |     |           |     |     |           |     |     | 8.0                                                                                 |
| 9.0                                                                              |           |     |     |           |     |     |           |     |     |           |     |     | 9.0                                                                                 |
| 10.0                                                                             |           |     |     |           |     |     |           |     |     |           |     |     | 10.0                                                                                |
| 11.0                                                                             |           |     |     |           |     |     |           |     |     |           |     |     | 11.0                                                                                |
| 12.0                                                                             |           |     |     |           |     |     |           |     |     |           |     |     | 12.0                                                                                |
| 14.0                                                                             | 4.4       |     |     |           |     |     |           |     |     | 3         |     |     | 14.0                                                                                |
| 16.0                                                                             | 4.3       |     |     | 3.5       |     |     | 3.7       |     |     | 3         |     |     | 16.0                                                                                |
| 18.0                                                                             | 4.3       |     |     | 3.4       |     |     | 3.7       |     |     | 3         |     |     | 18.0                                                                                |
| 20.0                                                                             | 4.2       | 3.8 |     | 3.3       | 3.2 |     | 3.6       | 3.4 |     | 3         |     |     | 20.0                                                                                |
| 22.0                                                                             | 4.2       | 3.7 |     | 3.3       | 3.2 |     | 3.5       | 3.3 |     | 3         | 2.9 |     | 22.0                                                                                |
| 24.0                                                                             | 4.1       | 3.6 | 3.2 | 3.2       | 3.2 |     | 3.5       | 3.3 |     | 2.9       | 2.9 |     | 24.0                                                                                |
| 26.0                                                                             | 4         | 3.5 | 3.1 | 3.2       | 3.2 | 3   | 3.4       | 3.3 | 3.1 | 2.9       | 2.9 |     | 26.0                                                                                |
| 28.0                                                                             | 4         | 3.5 | 3.1 | 3.1       | 3.1 | 3   | 3.4       | 3.3 | 3   | 2.8       | 2.8 | 2.8 | 28.0                                                                                |
| 30.0                                                                             | 3.9       | 3.4 | 3.1 | 3.1       | 3.1 | 3   | 3.3       | 3.3 | 3   | 2.8       | 2.8 | 2.8 | 30.0                                                                                |
| 32.0                                                                             | 3.8       | 3.3 | 3.1 | 3.1       | 3.1 | 3   | 3.3       | 3.2 | 3   | 2.8       | 2.8 | 2.8 | 32.0                                                                                |
| 34.0                                                                             | 3.7       | 3.3 | 3   | 3         | 3.1 | 3   | 3.2       | 3.2 | 3   | 2.8       | 2.8 | 2.8 | 34.0                                                                                |
| 36.0                                                                             | 3.7       | 3.2 | 3   | 3         | 3.1 | 3   | 3.2       | 3.2 | 3   | 2.7       | 2.8 | 2.8 | 36.0                                                                                |
| 38.0                                                                             | 3.6       | 3.2 | 3   | 3         | 3   | 2.9 | 3.2       | 3.1 | 2.9 | 2.7       | 2.8 | 2.8 | 38.0                                                                                |
| 40.0                                                                             | 3.5       | 3.2 | 3   | 2.9       | 2.9 | 2.9 | 3.2       | 3.1 | 2.9 | 2.7       | 2.8 | 2.8 | 40.0                                                                                |
| 42.0                                                                             | 3.4       | 3.1 | 3   | 2.8       | 2.8 | 2.9 | 3.1       | 3.1 | 2.9 | 2.7       | 2.7 | 2.8 | 42.0                                                                                |
| 44.0                                                                             | 3.3       | 3.1 | 3   | 2.7       | 2.7 | 2.8 | 3.1       | 3   | 2.9 | 2.6       | 2.7 | 2.7 | 44.0                                                                                |
| 46.0                                                                             | 3.2       | 3.1 | 3   | 2.6       | 2.6 | 2.7 | 3         | 2.9 | 2.9 | 2.5       | 2.6 | 2.7 | 46.0                                                                                |
| 48.0                                                                             | 2.9       | 3.1 | 3   | 2.5       | 2.5 | 2.6 | 2.9       | 2.9 | 2.9 | 2.5       | 2.5 | 2.6 | 48.0                                                                                |
| 50.0                                                                             | 2.8       | 3   | 3   | 2.4       | 2.5 | 2.5 | 2.7       | 2.8 | 2.9 | 2.4       | 2.4 | 2.5 | 50.0                                                                                |
| 52.0                                                                             | 2.7       | 2.7 | 2.9 | 2.3       | 2.4 | 2.5 | 2.4       | 2.7 | 2.8 | 2.3       | 2.3 | 2.4 | 52.0                                                                                |
| 54.0                                                                             | 2.5       | 2.7 | 2.7 | 2.2       | 2.3 | 2.4 | 2.1       | 2.4 | 2.6 | 2.1       | 2.3 | 2.3 | 54.0                                                                                |
| 56.0                                                                             | 2.2       | 2.5 | 2.6 | 2.1       | 2.2 | 2.3 | 1.9       | 2.2 | 2.4 | 1.8       | 2.1 | 2.3 | 56.0                                                                                |
| 58.0                                                                             | 2         | 2.2 | 2.4 | 1.9       | 2.1 | 2.1 | 1.6       | 1.9 | 2.1 | 1.6       | 1.9 | 2.1 | 58.0                                                                                |
| 60.0                                                                             | 1.8       | 2   | 2.1 | 1.7       | 1.9 | 2   | 1.4       | 1.7 | 1.9 | 1.4       | 1.7 | 1.9 | 60.0                                                                                |
| 62.0                                                                             | 1.5       | 1.8 |     | 1.5       | 1.7 | 1.9 | 1.1       | 1.4 | 1.6 | 1.1       | 1.4 | 1.6 | 62.0                                                                                |
| 64.0                                                                             | 1.3       | 1.5 |     | 1.3       | 1.5 |     | 0.9       | 1.2 | 1.3 | 0.8       | 1.2 | 1.3 | 64.0                                                                                |
| 66.0                                                                             | 1.1       | 1.3 |     | 1.1       | 1.3 |     | 0.7       | 1   |     |           |     | 1.1 | 66.0                                                                                |
| 68.0                                                                             | 0.9       | 1.1 |     | 0.8       | 1.1 |     |           | 0.7 |     |           |     |     | 68.0                                                                                |
| 70.0                                                                             | 0.8       | 0.9 |     |           | 0.8 |     |           |     |     |           |     |     | 70.0                                                                                |

# OPERATING RANGE - Telescopic Boom + Boom Extension + Fixed Jib (TEJ/TEH)

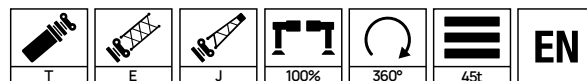
起升高度曲线 - 主臂延伸节 + 副臂



# LOAD CHART - Telescopic Boom + Boom Extension + Fixed Jib (TEJ/TEH)

性能表 - 主臂延伸节 + 副臂

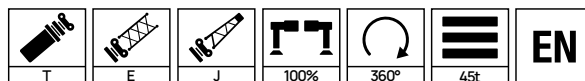
Unit: t



|      | 12.6m+17.8m |      |     | 37.4m+17.8m |      |     | 41.6m+17.8m |      |     | 45.8m+17.8m |     |     | 49.9m+17.8m |     |     |      |
|------|-------------|------|-----|-------------|------|-----|-------------|------|-----|-------------|-----|-----|-------------|-----|-----|------|
|      | 0           | 20   | 40  | 0           | 20   | 40  | 0           | 20   | 40  | 0           | 20  | 40  | 0           | 20  | 40  |      |
| 3.0  | 15.3        |      |     |             |      |     |             |      |     |             |     |     |             |     |     | 3.0  |
| 3.5  | 14.9        |      |     |             |      |     |             |      |     |             |     |     |             |     |     | 3.5  |
| 4.0  | 14.6        |      |     |             |      |     |             |      |     |             |     |     |             |     |     | 4.0  |
| 4.5  | 14.2        |      |     |             |      |     |             |      |     |             |     |     |             |     |     | 4.5  |
| 5.0  | 13.8        |      |     |             |      |     |             |      |     |             |     |     |             |     |     | 5.0  |
| 6.0  | 12.9        | 11.9 |     |             |      |     |             |      |     |             |     |     |             |     |     | 6.0  |
| 7.0  | 12.1        | 11.1 |     | 15.3        |      |     |             |      |     |             |     |     |             |     |     | 7.0  |
| 8.0  | 11.3        | 10.4 |     | 14.8        |      |     | 13.1        |      |     |             |     |     |             |     |     | 8.0  |
| 9.0  | 10.5        | 9.7  | 9.1 | 14.4        |      |     | 12.8        |      |     | 11          |     |     |             |     |     | 9.0  |
| 10.0 | 9.9         | 9.1  | 8.6 | 14          |      |     | 12.6        |      |     | 10.8        |     |     | 8.5         |     |     | 10.0 |
| 11.0 | 9.3         | 8.6  | 8.1 | 13.5        | 11.4 |     | 12.3        |      |     | 10.6        |     |     | 8.4         |     |     | 11.0 |
| 12.0 | 8.7         | 8.1  | 7.7 | 13.1        | 11   |     | 11.9        | 10.4 |     | 10.4        |     |     | 8.3         |     |     | 12.0 |
| 14.0 | 7.8         | 7.3  | 7   | 12.1        | 10.2 | 8.8 | 11.3        | 9.7  |     | 10          | 8.9 |     | 8.1         | 7.6 |     | 14.0 |
| 16.0 | 7           | 6.6  | 6.4 | 11.2        | 9.5  | 8.3 | 10.6        | 9.1  | 8.1 | 9.6         | 8.5 | 7.7 | 7.9         | 7.4 |     | 16.0 |
| 18.0 | 6.2         | 6    | 5.8 | 10.4        | 8.9  | 7.8 | 10          | 8.6  | 7.6 | 9.1         | 8.1 | 7.3 | 7.7         | 7.1 | 6.6 | 18.0 |
| 20.0 | 5.6         | 5.4  | 5.4 | 9.7         | 8.3  | 7.4 | 9.4         | 8.1  | 7.3 | 8.7         | 7.7 | 7   | 7.4         | 6.8 | 6.4 | 20.0 |
| 22.0 | 5.1         | 4.9  | 4.9 | 9.1         | 7.8  | 7.1 | 8.8         | 7.7  | 6.9 | 8.2         | 7.3 | 6.7 | 7.2         | 6.6 | 6.2 | 22.0 |
| 24.0 | 4.6         | 4.5  |     | 8.5         | 7.4  | 6.7 | 8.3         | 7.3  | 6.6 | 7.9         | 7   | 6.4 | 6.9         | 6.3 | 6   | 24.0 |
| 26.0 | 4.2         | 4.2  |     | 7.9         | 7    | 6.4 | 7.9         | 6.9  | 6.3 | 7.5         | 6.7 | 6.2 | 6.6         | 6.1 | 5.8 | 26.0 |
| 28.0 | 4.1         |      |     | 7.5         | 6.6  | 6.1 | 7.4         | 6.6  | 6.1 | 7.1         | 6.3 | 5.9 | 6.4         | 5.9 | 5.6 | 28.0 |
| 30.0 |             |      |     | 7           | 6.3  | 5.9 | 7           | 6.3  | 5.8 | 6.7         | 6.1 | 5.7 | 6.2         | 5.7 | 5.4 | 30.0 |
| 32.0 |             |      |     | 6.6         | 6    | 5.6 | 6.6         | 6    | 5.6 | 6.4         | 5.8 | 5.5 | 5.9         | 5.5 | 5.2 | 32.0 |
| 34.0 |             |      |     | 6.2         | 5.7  | 5.4 | 6.2         | 5.7  | 5.4 | 6           | 5.5 | 5.3 | 5.7         | 5.3 | 5.1 | 34.0 |
| 36.0 |             |      |     | 5.7         | 5.4  | 5.2 | 5.7         | 5.4  | 5.2 | 5.3         | 5.3 | 5.1 | 5.4         | 5.1 | 4.9 | 36.0 |
| 38.0 |             |      |     | 5.2         | 5.1  | 4.9 | 5.4         | 5.1  | 4.9 | 4.6         | 4.9 | 4.8 | 4.6         | 4.9 | 4.7 | 38.0 |
| 40.0 |             |      |     | 4.8         | 4.6  | 4.7 | 4.8         | 4.7  | 4.6 | 4.3         | 4.3 | 4.5 | 4.1         | 4.4 | 4.6 | 40.0 |
| 42.0 |             |      |     | 4.6         | 4.4  | 4.5 | 4.3         | 4.5  | 4.5 | 4.1         | 4.1 | 4.1 | 3.7         | 3.9 | 4.1 | 42.0 |
| 44.0 |             |      |     | 4.3         | 4.3  |     | 3.9         | 4.1  | 4.2 | 3.8         | 3.9 | 3.9 | 3.5         | 3.5 | 3.6 | 44.0 |
| 46.0 |             |      |     | 4           | 4.1  |     | 3.5         | 3.7  | 3.2 | 3.4         | 3.6 | 3.7 | 3.3         | 3.3 | 3.4 | 46.0 |
| 48.0 |             |      |     | 3.6         | 3.7  |     | 3.2         | 3.3  |     | 3.1         | 3.2 | 3.3 | 3.2         | 3.2 | 3.2 | 48.0 |
| 50.0 |             |      |     | 3.3         | 3.4  |     | 2.9         | 3    |     | 2.9         | 2.9 |     | 2.9         | 3   | 3.1 | 50.0 |
| 52.0 |             |      |     | 2.8         |      |     | 2.7         | 2.7  |     | 2.8         | 2.8 |     | 2.6         | 2.8 | 2.8 | 52.0 |
| 54.0 |             |      |     |             |      |     | 2.6         | 2.4  |     | 2.6         | 2.7 |     | 2.4         | 2.5 |     | 54.0 |
| 56.0 |             |      |     |             |      |     | 2.5         |      |     | 2.4         | 2.5 |     | 2.2         | 2.3 |     | 56.0 |
| 58.0 |             |      |     |             |      |     |             |      |     | 2.1         | 1.7 |     | 2.1         | 2.2 |     | 58.0 |
| 60.0 |             |      |     |             |      |     |             |      |     | 1.8         |     |     | 2           | 2   |     | 60.0 |
| 62.0 |             |      |     |             |      |     |             |      |     |             |     |     | 1.8         |     |     | 62.0 |
| 64.0 |             |      |     |             |      |     |             |      |     |             |     |     | 1.6         |     |     | 64.0 |
| 66.0 |             |      |     |             |      |     |             |      |     |             |     |     |             |     |     | 66.0 |
| 68.0 |             |      |     |             |      |     |             |      |     |             |     |     |             |     |     | 68.0 |

# LOAD CHART - Telescopic Boom + Boom Extension + Fixed Jib (TEJ/TEH)

性能表 - 主臂延伸节 + 副臂



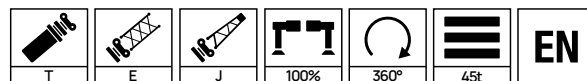
Unit: t

|  | 53.9m+17.8m |     |     | 57.8m+17.8m |     |     | 61.7m+17.8m |     |     | 65.3m+17.8m |     |     |  |
|----------------------------------------------------------------------------------|-------------|-----|-----|-------------|-----|-----|-------------|-----|-----|-------------|-----|-----|-------------------------------------------------------------------------------------|
|                                                                                  | 0           | 20  | 40  | 0           | 20  | 40  | 0           | 20  | 40  | 0           | 20  | 40  |                                                                                     |
| 3.0                                                                              |             |     |     |             |     |     |             |     |     |             |     |     | 3.0                                                                                 |
| 3.5                                                                              |             |     |     |             |     |     |             |     |     |             |     |     | 3.5                                                                                 |
| 4.0                                                                              |             |     |     |             |     |     |             |     |     |             |     |     | 4.0                                                                                 |
| 4.5                                                                              |             |     |     |             |     |     |             |     |     |             |     |     | 4.5                                                                                 |
| 5.0                                                                              |             |     |     |             |     |     |             |     |     |             |     |     | 5.0                                                                                 |
| 6.0                                                                              |             |     |     |             |     |     |             |     |     |             |     |     | 6.0                                                                                 |
| 7.0                                                                              |             |     |     |             |     |     |             |     |     |             |     |     | 7.0                                                                                 |
| 8.0                                                                              |             |     |     |             |     |     |             |     |     |             |     |     | 8.0                                                                                 |
| 9.0                                                                              |             |     |     |             |     |     |             |     |     |             |     |     | 9.0                                                                                 |
| 10.0                                                                             |             |     |     |             |     |     |             |     |     |             |     |     | 10.0                                                                                |
| 11.0                                                                             | 6.8         |     |     | 5.4         |     |     |             |     |     |             |     |     | 11.0                                                                                |
| 12.0                                                                             | 6.8         |     |     | 5.4         |     |     | 4.1         |     |     |             |     |     | 12.0                                                                                |
| 14.0                                                                             | 6.8         |     |     | 5.3         |     |     | 4.1         |     |     | 3.5         |     |     | 14.0                                                                                |
| 16.0                                                                             | 6.6         | 6.4 |     | 5.3         | 5.3 |     | 4.1         |     |     | 3.5         |     |     | 16.0                                                                                |
| 18.0                                                                             | 6.5         | 6.2 | 6   | 5.3         | 5.2 |     | 4.1         | 4.1 |     | 3.4         | 3.5 |     | 18.0                                                                                |
| 20.0                                                                             | 6.3         | 6.1 | 5.8 | 5.2         | 5.1 | 4.9 | 4.1         | 4   | 3.9 | 3.4         | 3.4 |     | 20.0                                                                                |
| 22.0                                                                             | 6.2         | 5.9 | 5.6 | 5.1         | 4.9 | 4.8 | 4           | 4   | 3.9 | 3.4         | 3.4 | 3.3 | 22.0                                                                                |
| 24.0                                                                             | 6           | 5.7 | 5.5 | 4.9         | 4.8 | 4.7 | 4           | 3.9 | 3.9 | 3.3         | 3.3 | 3.3 | 24.0                                                                                |
| 26.0                                                                             | 5.9         | 5.5 | 5.3 | 4.7         | 4.6 | 4.6 | 3.9         | 3.8 | 3.8 | 3.2         | 3.3 | 3.3 | 26.0                                                                                |
| 28.0                                                                             | 5.7         | 5.4 | 5.2 | 4.6         | 4.5 | 4.5 | 3.8         | 3.8 | 3.8 | 3.2         | 3.2 | 3.2 | 28.0                                                                                |
| 30.0                                                                             | 5.5         | 5.2 | 4.9 | 4.4         | 4.3 | 4.3 | 3.7         | 3.7 | 3.6 | 3.1         | 3.1 | 3.1 | 30.0                                                                                |
| 32.0                                                                             | 5.3         | 4.9 | 4.8 | 4.3         | 4.2 | 4.2 | 3.6         | 3.5 | 3.5 | 3           | 3   | 3.1 | 32.0                                                                                |
| 34.0                                                                             | 4.9         | 4.8 | 4.7 | 4.1         | 4.1 | 4   | 3.5         | 3.4 | 3.4 | 2.9         | 2.9 | 3   | 34.0                                                                                |
| 36.0                                                                             | 4.7         | 4.6 | 4.6 | 4           | 3.9 | 3.9 | 3.3         | 3.3 | 3.3 | 2.8         | 2.8 | 2.9 | 36.0                                                                                |
| 38.0                                                                             | 4.4         | 4.4 | 4.4 | 3.8         | 3.8 | 3.8 | 3.2         | 3.2 | 3.2 | 2.7         | 2.7 | 2.8 | 38.0                                                                                |
| 40.0                                                                             | 4.1         | 4.2 | 4.3 | 3.7         | 3.7 | 3.7 | 3.1         | 3.1 | 3.1 | 2.6         | 2.6 | 2.7 | 40.0                                                                                |
| 42.0                                                                             | 3.7         | 3.9 | 4.1 | 3.6         | 3.5 | 3.5 | 3           | 3   | 3   | 2.6         | 2.6 | 2.6 | 42.0                                                                                |
| 44.0                                                                             | 3.3         | 3.5 | 3.7 | 3.3         | 3.4 | 3.4 | 2.9         | 2.9 | 2.9 | 2.5         | 2.5 | 2.5 | 44.0                                                                                |
| 46.0                                                                             | 2.9         | 3.1 | 3.3 | 3           | 3.2 | 3.3 | 2.8         | 2.8 | 2.8 | 2.4         | 2.4 | 2.4 | 46.0                                                                                |
| 48.0                                                                             | 2.7         | 2.7 | 2.9 | 2.8         | 2.9 | 3   | 2.7         | 2.7 | 2.7 | 2.3         | 2.3 | 2.4 | 48.0                                                                                |
| 50.0                                                                             | 2.6         | 2.6 | 2.7 | 2.7         | 2.7 | 2.7 | 2.4         | 2.6 | 2.7 | 2.2         | 2.2 | 2.3 | 50.0                                                                                |
| 52.0                                                                             | 2.5         | 2.5 | 2.6 | 2.5         | 2.6 | 2.6 | 2.1         | 2.3 | 2.5 | 2           | 2.1 | 2.2 | 52.0                                                                                |
| 54.0                                                                             | 2.4         | 2.4 | 2.5 | 2.2         | 2.3 | 2.4 | 1.8         | 2   | 2.2 | 1.7         | 2   | 2   | 54.0                                                                                |
| 56.0                                                                             | 2.2         | 2.3 |     | 1.9         | 2.1 | 2.2 | 1.6         | 1.8 | 1.9 | 1.5         | 1.7 | 1.8 | 56.0                                                                                |
| 58.0                                                                             | 2           | 2.1 |     | 1.7         | 1.8 | 1.9 | 1.3         | 1.5 | 1.6 | 1.2         | 1.4 | 1.5 | 58.0                                                                                |
| 60.0                                                                             | 1.7         | 1.8 |     | 1.4         | 1.6 |     | 1           | 1.2 | 1.3 |             | 1.2 | 1.3 | 60.0                                                                                |
| 62.0                                                                             | 1.5         | 1.6 |     | 1.2         | 1.3 |     | 0.8         | 1   |     |             |     | 1.1 | 62.0                                                                                |
| 64.0                                                                             | 1.3         | 1.4 |     | 1           | 1.1 |     |             |     |     |             |     |     | 64.0                                                                                |
| 66.0                                                                             | 1.1         |     |     |             | 0.9 |     |             |     |     |             |     |     | 66.0                                                                                |
| 68.0                                                                             | 0.9         |     |     |             |     |     |             |     |     |             |     |     | 68.0                                                                                |

# LOAD CHART - Telescopic Boom + Boom Extension + Fixed Jib (TEJ/TEH)

性能表 - 主臂延伸节 + 副臂

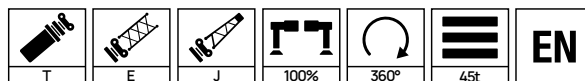
Unit: t



|      | 12.6m+26m |     |     | 37.4m+26m |     |     | 41.6m+26m |     |     | 45.8m+26m |     |     | 49.9m+26m |     |     |      |
|------|-----------|-----|-----|-----------|-----|-----|-----------|-----|-----|-----------|-----|-----|-----------|-----|-----|------|
|      | 0         | 20  | 40  | 0         | 20  | 40  | 0         | 20  | 40  | 0         | 20  | 40  | 0         | 20  | 40  |      |
| 5.0  | 5.9       |     |     |           |     |     |           |     |     |           |     |     |           |     |     | 5.0  |
| 6.0  | 5.9       |     |     |           |     |     |           |     |     |           |     |     |           |     |     | 6.0  |
| 7.0  | 5.9       |     |     |           |     |     |           |     |     |           |     |     |           |     |     | 7.0  |
| 8.0  | 5.9       |     |     |           |     |     |           |     |     |           |     |     |           |     |     | 8.0  |
| 9.0  | 5.9       |     |     |           |     |     |           |     |     |           |     |     |           |     |     | 9.0  |
| 10.0 | 5.8       | 4.7 |     | 6.1       |     |     |           |     |     |           |     |     |           |     |     | 10.0 |
| 11.0 | 5.6       | 4.5 |     | 6.1       |     |     | 5.7       |     |     |           |     |     |           |     |     | 11.0 |
| 12.0 | 5.4       | 4.3 |     | 6.1       |     |     | 5.7       |     |     | 5.3       |     |     |           |     |     | 12.0 |
| 14.0 | 4.9       | 4.1 |     | 6.1       |     |     | 5.7       |     |     | 5.3       |     |     | 4.7       |     |     | 14.0 |
| 16.0 | 4.5       | 3.9 | 3.4 | 5.9       | 4.4 |     | 5.6       | 4.4 |     | 5.2       |     |     | 4.6       |     |     | 16.0 |
| 18.0 | 4.2       | 3.7 | 3.3 | 5.6       | 4.3 |     | 5.4       | 4.3 |     | 5.1       | 4.2 |     | 4.5       | 4   |     | 18.0 |
| 20.0 | 4         | 3.5 | 3.2 | 5.3       | 4.1 | 3.4 | 5.2       | 4.1 |     | 4.9       | 4   |     | 4.5       | 3.9 |     | 20.0 |
| 22.0 | 3.8       | 3.4 | 3.1 | 5.1       | 4   | 3.4 | 5         | 4   | 3.4 | 4.8       | 3.9 | 3.3 | 4.4       | 3.8 |     | 22.0 |
| 24.0 | 3.5       | 3.3 | 3.1 | 4.8       | 3.9 | 3.3 | 4.8       | 3.9 | 3.3 | 4.6       | 3.8 | 3.3 | 4.3       | 3.7 | 3.2 | 24.0 |
| 26.0 | 3.3       | 3.2 | 3.1 | 4.6       | 3.8 | 3.2 | 4.6       | 3.8 | 3.2 | 4.5       | 3.7 | 3.2 | 4.2       | 3.7 | 3.2 | 26.0 |
| 28.0 | 3         | 3   | 3   | 4.4       | 3.7 | 3.2 | 4.4       | 3.7 | 3.2 | 4.3       | 3.6 | 3.2 | 4.1       | 3.6 | 3.2 | 28.0 |
| 30.0 | 2.8       | 2.9 | 2.9 | 4.3       | 3.6 | 3.2 | 4.3       | 3.6 | 3.2 | 4.2       | 3.6 | 3.1 | 3.9       | 3.5 | 3.1 | 30.0 |
| 32.0 | 2.7       | 2.7 | 2.8 | 4.1       | 3.5 | 3.1 | 4.1       | 3.5 | 3.1 | 4.1       | 3.5 | 3.1 | 3.8       | 3.4 | 3.1 | 32.0 |
| 34.0 | 2.5       | 2.6 |     | 4         | 3.4 | 3.1 | 4         | 3.4 | 3.1 | 3.9       | 3.4 | 3.1 | 3.7       | 3.4 | 3.1 | 34.0 |
| 36.0 | 2.5       |     |     | 3.9       | 3.4 | 3.1 | 3.9       | 3.4 | 3.1 | 3.8       | 3.4 | 3.1 | 3.6       | 3.3 | 3   | 36.0 |
| 38.0 |           |     |     | 3.7       | 3.3 | 3.1 | 3.7       | 3.3 | 3.1 | 3.6       | 3.3 | 3.1 | 3.5       | 3.2 | 3   | 38.0 |
| 40.0 |           |     |     | 3.6       | 3.2 | 3.1 | 3.6       | 3.3 | 3.1 | 3.5       | 3.2 | 3   | 3.4       | 3.1 | 3   | 40.0 |
| 42.0 |           |     |     | 3.4       | 3.2 | 3.1 | 3.5       | 3.2 | 3   | 3.4       | 3.2 | 3   | 3.3       | 3   | 3   | 42.0 |
| 44.0 |           |     |     | 3.3       | 3.1 | 3   | 3.3       | 3.1 | 3   | 3.3       | 3.1 | 3   | 3.2       | 3   | 2.9 | 44.0 |
| 46.0 |           |     |     | 3.1       | 3   | 3   | 3.2       | 3   | 2.9 | 3.1       | 3   | 2.9 | 3         | 2.9 | 2.8 | 46.0 |
| 48.0 |           |     |     | 3         | 2.9 | 2.9 | 3         | 2.9 | 2.9 | 3         | 2.9 | 2.9 | 2.7       | 2.8 | 2.8 | 48.0 |
| 50.0 |           |     |     | 2.8       | 2.8 | 2.8 | 2.9       | 2.8 | 2.8 | 2.9       | 2.8 | 2.8 | 2.6       | 2.7 | 2.7 | 50.0 |
| 52.0 |           |     |     | 2.7       | 2.7 |     | 2.8       | 2.7 | 2.7 | 2.7       | 2.7 | 2.7 | 2.5       | 2.5 | 2.6 | 52.0 |
| 54.0 |           |     |     | 2.6       | 2.6 |     | 2.6       | 2.6 | 2.7 | 2.5       | 2.6 | 2.7 | 2.4       | 2.4 | 2.4 | 54.0 |
| 56.0 |           |     |     | 2.5       | 2.6 |     | 2.4       | 2.5 |     | 2.2       | 2.5 | 2.6 | 2.3       | 2.3 | 2.4 | 56.0 |
| 58.0 |           |     |     | 2.5       | 2.6 |     | 2.1       | 2.3 |     | 2         | 2.2 |     | 2         | 2.2 | 2.3 | 58.0 |
| 60.0 |           |     |     | 2.1       |     |     | 1.9       | 2   |     | 1.9       | 1.9 |     | 1.8       | 2   | 2.1 | 60.0 |
| 62.0 |           |     |     |           |     |     | 1.8       | 1.8 |     | 1.9       | 1.9 |     | 1.7       | 1.8 |     | 62.0 |
| 64.0 |           |     |     |           |     |     | 1.8       |     |     | 1.7       | 1.8 |     | 1.6       | 1.6 |     | 64.0 |
| 66.0 |           |     |     |           |     |     |           |     |     | 1.5       | 1.6 |     | 1.5       | 1.6 |     | 66.0 |
| 68.0 |           |     |     |           |     |     |           |     |     | 1.3       |     |     | 1.4       | 1.5 |     | 68.0 |
| 70.0 |           |     |     |           |     |     |           |     |     |           |     |     | 1.2       | 0.9 |     | 70.0 |
| 72.0 |           |     |     |           |     |     |           |     |     |           |     |     | 1.1       |     |     | 72.0 |

# LOAD CHART - Telescopic Boom + Boom Extension + Fixed Jib (TEJ/TEH)

性能表 - 主臂延伸节 + 副臂

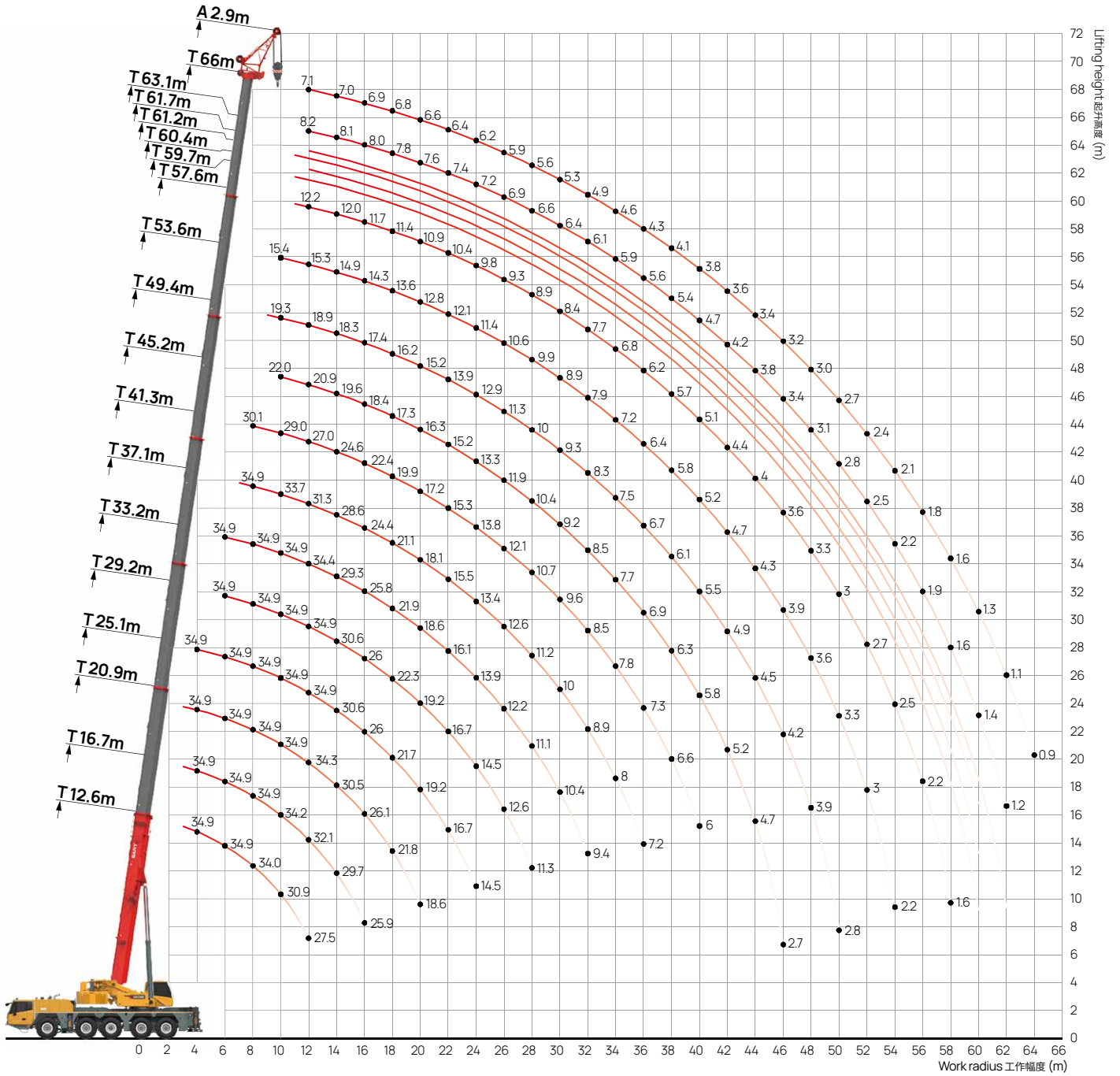


Unit: t

|      | 53.9m+26m |     |     | 57.8m+26m |     |     | 61.7m+26m |     |     | 65.3m+26m |    |    |      |
|------|-----------|-----|-----|-----------|-----|-----|-----------|-----|-----|-----------|----|----|------|
|      | 0         | 20  | 40  | 0         | 20  | 40  | 0         | 20  | 40  | 0         | 20 | 40 |      |
| 5.0  |           |     |     |           |     |     |           |     |     |           |    |    | 5.0  |
| 6.0  |           |     |     |           |     |     |           |     |     |           |    |    | 6.0  |
| 7.0  |           |     |     |           |     |     |           |     |     |           |    |    | 7.0  |
| 8.0  |           |     |     |           |     |     |           |     |     |           |    |    | 8.0  |
| 9.0  |           |     |     |           |     |     |           |     |     |           |    |    | 9.0  |
| 10.0 |           |     |     |           |     |     |           |     |     |           |    |    | 10.0 |
| 11.0 |           |     |     |           |     |     |           |     |     |           |    |    | 11.0 |
| 12.0 |           |     |     |           |     |     |           |     |     |           |    |    | 12.0 |
| 14.0 |           |     |     |           |     |     |           |     |     |           |    |    | 14.0 |
| 16.0 | 4.1       |     |     | 3.5       |     |     | 2.3       |     |     | 1.5       |    |    | 16.0 |
| 18.0 | 4.1       |     |     | 3.5       |     |     | 2.3       |     |     | 1.5       |    |    | 18.0 |
| 20.0 | 4         | 3.8 |     | 3.4       | 3.1 |     | 2.3       |     |     | 1.5       |    |    | 20.0 |
| 22.0 | 4         | 3.7 |     | 3.3       | 3.1 |     | 2.3       | 2.5 |     | 1.5       |    |    | 22.0 |
| 24.0 | 3.9       | 3.6 | 3.2 | 3.3       | 3.1 |     | 2.3       | 2.5 |     | 1.5       |    |    | 24.0 |
| 26.0 | 3.8       | 3.5 | 3.1 | 3.2       | 3.1 | 2.9 | 2.3       | 2.5 |     | 1.5       |    |    | 26.0 |
| 28.0 | 3.7       | 3.5 | 3.1 | 3.2       | 3.1 | 2.9 | 2.3       | 2.5 | 2.4 | 1.5       |    |    | 28.0 |
| 30.0 | 3.6       | 3.4 | 3.1 | 3.1       | 3   | 2.9 | 2.3       | 2.5 | 2.4 | 1.5       |    |    | 30.0 |
| 32.0 | 3.5       | 3.3 | 3.1 | 3.1       | 3   | 2.9 | 2.3       | 2.5 | 2.4 | 1.5       |    |    | 32.0 |
| 34.0 | 3.4       | 3.2 | 3   | 3         | 2.9 | 2.9 | 2.3       | 2.5 | 2.4 | 1.5       |    |    | 34.0 |
| 36.0 | 3.3       | 3.1 | 3   | 3         | 2.9 | 2.8 | 2.3       | 2.5 | 2.4 | 1.5       |    |    | 36.0 |
| 38.0 | 3.3       | 3.1 | 3   | 3         | 2.8 | 2.8 | 2.3       | 2.5 | 2.4 | 1.5       |    |    | 38.0 |
| 40.0 | 3.2       | 3   | 2.9 | 2.9       | 2.8 | 2.7 | 2.3       | 2.4 | 2.4 | 1.5       |    |    | 40.0 |
| 42.0 | 3.1       | 2.9 | 2.8 | 2.8       | 2.7 | 2.7 | 2.3       | 2.4 | 2.4 | 1.5       |    |    | 42.0 |
| 44.0 | 3         | 2.8 | 2.8 | 2.8       | 2.7 | 2.6 | 2.3       | 2.3 | 2.3 | 1.5       |    |    | 44.0 |
| 46.0 | 2.9       | 2.8 | 2.7 | 2.7       | 2.6 | 2.6 | 2.3       | 2.3 | 2.3 | 1.5       |    |    | 46.0 |
| 48.0 | 2.7       | 2.7 | 2.7 | 2.6       | 2.6 | 2.6 | 2.2       | 2.2 | 2.2 | 1.5       |    |    | 48.0 |
| 50.0 | 2.4       | 2.7 | 2.7 | 2.5       | 2.5 | 2.5 | 2.1       | 2.1 | 2.2 | 1.5       |    |    | 50.0 |
| 52.0 | 2.1       | 2.5 | 2.6 | 2.2       | 2.4 | 2.5 | 2.1       | 2.1 | 2.1 | 1.5       |    |    | 52.0 |
| 54.0 | 2         | 2.2 | 2.4 | 2         | 2.3 | 2.4 | 1.9       | 2   | 2   | 1.5       |    |    | 54.0 |
| 56.0 | 1.9       | 1.9 | 2.2 | 2         | 2   | 2.2 | 1.6       | 2   | 2   | 1.5       |    |    | 56.0 |
| 58.0 | 1.9       | 1.9 | 1.9 | 1.8       | 1.9 | 2   | 1.4       | 1.8 | 1.9 | 1.3       |    |    | 58.0 |
| 60.0 | 1.8       | 1.8 | 1.9 | 1.6       | 1.8 | 1.9 | 1.2       | 1.5 | 1.8 |           |    |    | 60.0 |
| 62.0 | 1.7       | 1.7 | 1.8 | 1.4       | 1.7 | 1.8 | 1         | 1.3 | 1.5 |           |    |    | 62.0 |
| 64.0 | 1.5       | 1.7 |     | 1.2       | 1.4 | 1.6 |           | 1.1 | 1.3 |           |    |    | 64.0 |
| 66.0 | 1.3       | 1.5 |     | 0.9       | 1.2 | 1.3 |           | 0.9 | 1   |           |    |    | 66.0 |
| 68.0 | 1.1       | 1.2 |     |           | 1   |     |           |     |     |           |    |    | 68.0 |
| 70.0 | 0.9       | 1   |     |           |     |     |           |     |     |           |    |    | 70.0 |
| 72.0 |           | 0.8 |     |           |     |     |           |     |     |           |    |    | 72.0 |

# OPERATING RANGE - Auxiliary Jib (TA)

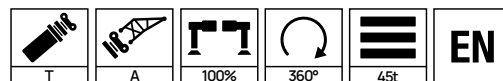
起升高度曲线 - 鹅头臂



# LOAD CHART - Auxiliary Jib (TA)

## 性能表 - 鹅头臂

Unit: t

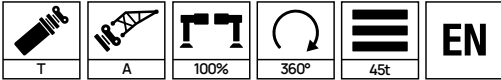


|  | 12.6m | 16.7m | 20.9m | 25.1m | 29.2m | 33.3m | 37.1m | 41.3m | 45.2m | 49.4m | 51.4m | 53.6m |  |
|----------------------------------------------------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------------------------------------------------------------------------------|
|                                                                                  | 2.9m  |       |       |       |       |       |       |       |       |       |       |       |                                                                                     |
| 3.0                                                                              | 34.9  | 34.9  | 34.9  |       |       |       |       |       |       |       |       |       | 3.0                                                                                 |
| 3.5                                                                              | 34.9  | 34.9  | 34.9  |       |       |       |       |       |       |       |       |       | 3.5                                                                                 |
| 4.0                                                                              | 34.9  | 34.9  | 34.9  | 34.9  |       |       |       |       |       |       |       |       | 4.0                                                                                 |
| 4.5                                                                              | 34.9  | 34.9  | 34.9  | 34.9  | 34.9  |       |       |       |       |       |       |       | 4.5                                                                                 |
| 5.0                                                                              | 34.9  | 34.9  | 34.9  | 34.9  | 34.9  |       |       |       |       |       |       |       | 5.0                                                                                 |
| 6.0                                                                              | 34.9  | 34.9  | 34.9  | 34.9  | 34.9  | 34.9  |       |       |       |       |       |       | 6.0                                                                                 |
| 7.0                                                                              | 34.8  | 34.9  | 34.9  | 34.9  | 34.9  | 34.9  | 34.9  |       |       |       |       |       | 7.0                                                                                 |
| 8.0                                                                              | 34.0  | 34.9  | 34.9  | 34.9  | 34.9  | 34.9  | 34.9  | 30.1  |       |       |       |       | 8.0                                                                                 |
| 9.0                                                                              | 32.6  | 34.8  | 34.9  | 34.9  | 34.9  | 34.9  | 34.8  | 29.8  | 22.4  | 19.4  |       |       | 9.0                                                                                 |
| 10.0                                                                             | 30.9  | 34.2  | 34.9  | 34.9  | 34.9  | 34.9  | 33.7  | 29.0  | 22.0  | 19.3  | 13.8  | 15.4  | 10.0                                                                                |
| 11.0                                                                             | 29.4  | 33.4  | 34.8  | 34.9  | 34.9  | 34.9  | 32.5  | 28.1  | 21.4  | 19.2  | 13.6  | 15.4  | 11.0                                                                                |
| 12.0                                                                             | 27.5  | 32.1  | 34.3  | 34.9  | 34.9  | 34.4  | 31.3  | 27.0  | 20.9  | 18.9  | 13.3  | 15.3  | 12.0                                                                                |
| 14.0                                                                             |       | 29.7  | 30.5  | 30.6  | 30.6  | 29.3  | 28.6  | 24.6  | 19.6  | 18.3  | 12.6  | 14.9  | 14.0                                                                                |
| 16.0                                                                             |       | 25.9  | 26.1  | 26.0  | 26.0  | 25.8  | 24.4  | 22.4  | 18.4  | 17.4  | 11.8  | 14.3  | 16.0                                                                                |
| 18.0                                                                             |       |       | 21.8  | 21.7  | 22.3  | 21.9  | 21.1  | 19.9  | 17.3  | 16.2  | 11.0  | 13.6  | 18.0                                                                                |
| 20.0                                                                             |       |       | 18.6  | 19.2  | 19.2  | 18.6  | 18.1  | 17.2  | 16.3  | 15.2  | 10.2  | 12.8  | 20.0                                                                                |
| 22.0                                                                             |       |       |       | 16.7  | 16.7  | 16.1  | 15.5  | 15.3  | 15.2  | 13.9  | 9.5   | 12.1  | 22.0                                                                                |
| 24.0                                                                             |       |       |       | 14.5  | 14.5  | 13.9  | 13.4  | 13.8  | 13.3  | 12.9  | 8.7   | 11.4  | 24.0                                                                                |
| 26.0                                                                             |       |       |       |       | 12.6  | 12.2  | 12.6  | 12.1  | 11.9  | 11.3  | 8.2   | 10.6  | 26.0                                                                                |
| 28.0                                                                             |       |       |       |       | 11.3  | 11.1  | 11.2  | 10.7  | 10.4  | 10.0  | 7.6   | 9.9   | 28.0                                                                                |
| 30.0                                                                             |       |       |       |       |       | 10.4  | 10.0  | 9.6   | 9.2   | 9.3   | 7.2   | 8.9   | 30.0                                                                                |
| 32.0                                                                             |       |       |       |       |       | 9.4   | 8.9   | 8.5   | 8.5   | 8.3   | 6.7   | 7.9   | 32.0                                                                                |
| 34.0                                                                             |       |       |       |       |       |       | 8.0   | 7.8   | 7.7   | 7.5   | 6.3   | 7.2   | 34.0                                                                                |
| 36.0                                                                             |       |       |       |       |       |       | 7.2   | 7.3   | 6.9   | 6.7   | 5.9   | 6.4   | 36.0                                                                                |
| 38.0                                                                             |       |       |       |       |       |       |       | 6.6   | 6.3   | 6.1   | 5.6   | 5.8   | 38.0                                                                                |
| 40.0                                                                             |       |       |       |       |       |       |       | 6.0   | 5.8   | 5.5   | 5.3   | 5.2   | 40.0                                                                                |
| 42.0                                                                             |       |       |       |       |       |       |       |       | 5.2   | 4.9   | 4.8   | 4.7   | 42.0                                                                                |
| 44.0                                                                             |       |       |       |       |       |       |       |       | 4.7   | 4.5   | 4.3   | 4.3   | 44.0                                                                                |
| 46.0                                                                             |       |       |       |       |       |       |       |       | 2.7   | 4.2   | 4.1   | 3.9   | 46.0                                                                                |
| 48.0                                                                             |       |       |       |       |       |       |       |       |       | 3.9   | 3.9   | 3.6   | 48.0                                                                                |
| 50.0                                                                             |       |       |       |       |       |       |       |       |       | 2.8   | 3.6   | 3.3   | 50.0                                                                                |
| 52.0                                                                             |       |       |       |       |       |       |       |       |       |       | 2.8   | 3.0   | 52.0                                                                                |
| 54.0                                                                             |       |       |       |       |       |       |       |       |       |       |       | 2.2   | 54.0                                                                                |
| 56.0                                                                             |       |       |       |       |       |       |       |       |       |       |       |       | 56.0                                                                                |
| 58.0                                                                             |       |       |       |       |       |       |       |       |       |       |       |       | 58.0                                                                                |
| 60.0                                                                             |       |       |       |       |       |       |       |       |       |       |       |       | 60.0                                                                                |
| 62.0                                                                             |       |       |       |       |       |       |       |       |       |       |       |       | 62.0                                                                                |
| 64.0                                                                             |       |       |       |       |       |       |       |       |       |       |       |       | 64.0                                                                                |
| 66.0                                                                             |       |       |       |       |       |       |       |       |       |       |       |       | 66.0                                                                                |
| 68.0                                                                             |       |       |       |       |       |       |       |       |       |       |       |       | 68.0                                                                                |

# LOAD CHART - Auxiliary Jib (TA)

## 性能表 - 鹅头臂

Unit: t



|      | 55.6m | 56.3m | 56.9m | 57.6m | 59.7m | 60.4m | 61.2m | 61.7m | 63.1m | 63.8m | 65.3m | 66m |      |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|------|
|      | 2.9m  |       |       |       |       |       |       |       |       |       |       |     |      |
| 3.0  |       |       |       |       |       |       |       |       |       |       |       |     | 3.0  |
| 3.5  |       |       |       |       |       |       |       |       |       |       |       |     | 3.5  |
| 4.0  |       |       |       |       |       |       |       |       |       |       |       |     | 4.0  |
| 4.5  |       |       |       |       |       |       |       |       |       |       |       |     | 4.5  |
| 5.0  |       |       |       |       |       |       |       |       |       |       |       |     | 5.0  |
| 6.0  |       |       |       |       |       |       |       |       |       |       |       |     | 6.0  |
| 7.0  |       |       |       |       |       |       |       |       |       |       |       |     | 7.0  |
| 8.0  |       |       |       |       |       |       |       |       |       |       |       |     | 8.0  |
| 9.0  |       |       |       |       |       |       |       |       |       |       |       |     | 9.0  |
| 10.0 |       |       |       |       |       |       |       |       |       |       |       |     | 10.0 |
| 11.0 | 12.3  | 11.5  | 10.2  | 12.3  | 10.9  |       |       |       |       |       |       |     | 11.0 |
| 12.0 | 12.1  | 11.4  | 10.0  | 12.2  | 10.8  | 10.2  | 9.9   | 9.9   | 8.2   | 8.0   | 7.3   | 7.1 | 12.0 |
| 14.0 | 11.7  | 10.9  | 9.6   | 12.0  | 10.5  | 9.9   | 9.7   | 9.7   | 8.1   | 7.9   | 7.2   | 7.0 | 14.0 |
| 16.0 | 11.2  | 10.5  | 9.2   | 11.7  | 10.2  | 9.7   | 9.4   | 9.5   | 8.0   | 7.8   | 7.1   | 6.9 | 16.0 |
| 18.0 | 10.6  | 10.0  | 8.7   | 11.4  | 9.8   | 9.3   | 9.1   | 9.3   | 7.8   | 7.6   | 6.9   | 6.8 | 18.0 |
| 20.0 | 10.0  | 9.5   | 8.3   | 10.9  | 9.4   | 9.0   | 8.6   | 9.0   | 7.6   | 7.5   | 6.7   | 6.6 | 20.0 |
| 22.0 | 9.4   | 9.1   | 7.8   | 10.4  | 9.0   | 8.7   | 8.1   | 8.7   | 7.4   | 7.2   | 6.5   | 6.4 | 22.0 |
| 24.0 | 8.8   | 8.6   | 7.3   | 9.8   | 8.5   | 8.3   | 7.6   | 8.3   | 7.2   | 7.0   | 6.3   | 6.2 | 24.0 |
| 26.0 | 8.2   | 8.0   | 6.9   | 9.3   | 8.0   | 7.8   | 7.1   | 7.9   | 6.9   | 6.7   | 6.1   | 5.9 | 26.0 |
| 28.0 | 7.7   | 7.4   | 6.5   | 8.9   | 7.6   | 7.3   | 6.6   | 7.5   | 6.6   | 6.3   | 5.8   | 5.6 | 28.0 |
| 30.0 | 7.2   | 6.9   | 6.0   | 8.4   | 7.2   | 6.9   | 6.2   | 7.1   | 6.4   | 6.0   | 5.5   | 5.3 | 30.0 |
| 32.0 | 6.8   | 6.4   | 5.6   | 7.7   | 6.8   | 6.4   | 5.8   | 6.8   | 6.1   | 5.6   | 5.3   | 4.9 | 32.0 |
| 34.0 | 6.5   | 6.0   | 5.1   | 6.8   | 6.5   | 6.1   | 5.4   | 6.5   | 5.9   | 5.3   | 4.9   | 4.6 | 34.0 |
| 36.0 | 6.1   | 5.6   | 4.7   | 6.2   | 6.0   | 5.7   | 5.1   | 6.0   | 5.6   | 5.1   | 4.7   | 4.3 | 36.0 |
| 38.0 | 5.7   | 5.2   | 4.4   | 5.7   | 5.3   | 5.2   | 4.7   | 5.3   | 5.4   | 4.8   | 4.4   | 4.1 | 38.0 |
| 40.0 | 5.1   | 4.8   | 4.1   | 5.1   | 4.9   | 4.5   | 4.4   | 4.6   | 4.7   | 4.6   | 4.2   | 3.8 | 40.0 |
| 42.0 | 4.6   | 4.4   | 3.8   | 4.4   | 4.5   | 4.3   | 4.1   | 4.1   | 4.2   | 4.2   | 4.0   | 3.6 | 42.0 |
| 44.0 | 4.3   | 4.0   | 3.6   | 4.0   | 4.1   | 3.9   | 3.8   | 3.7   | 3.8   | 3.8   | 3.8   | 3.4 | 44.0 |
| 46.0 | 4.0   | 3.8   | 3.4   | 3.6   | 3.7   | 3.5   | 3.6   | 3.3   | 3.4   | 3.4   | 3.4   | 3.2 | 46.0 |
| 48.0 | 3.6   | 3.6   | 3.2   | 3.3   | 3.3   | 3.2   | 3.4   | 3.0   | 3.1   | 3.1   | 3.1   | 3.0 | 48.0 |
| 50.0 | 3.3   | 3.3   | 3.0   | 3.0   | 3.0   | 2.9   | 3.1   | 2.7   | 2.8   | 2.8   | 2.7   | 2.7 | 50.0 |
| 52.0 | 3.0   | 3.0   | 2.8   | 2.7   | 2.8   | 2.6   | 2.8   | 2.4   | 2.5   | 2.5   | 2.5   | 2.4 | 52.0 |
| 54.0 | 2.8   | 2.7   | 2.7   | 2.5   | 2.5   | 2.3   | 2.5   | 2.1   | 2.2   | 2.2   | 2.2   | 2.1 | 54.0 |
| 56.0 | 2.2   | 2.5   | 2.5   | 2.2   | 2.2   | 2.0   | 2.2   | 1.8   | 1.9   | 1.9   | 1.9   | 1.8 | 56.0 |
| 58.0 |       |       |       | 1.6   | 2.0   | 1.8   | 2.0   | 1.5   | 1.6   | 1.7   | 1.6   | 1.6 | 58.0 |
| 60.0 |       |       |       |       | 1.6   | 1.5   | 1.7   | 1.3   | 1.4   | 1.4   | 1.4   | 1.3 | 60.0 |
| 62.0 |       |       |       |       |       |       |       | 1.0   | 1.2   | 1.2   | 1.1   | 1.1 | 62.0 |
| 64.0 |       |       |       |       |       |       |       |       |       | 1.0   | 0.9   | 0.9 | 64.0 |
| 66.0 |       |       |       |       |       |       |       |       |       |       |       |     | 66.0 |
| 68.0 |       |       |       |       |       |       |       |       |       |       |       |     | 68.0 |

### Remark 备注:

- The working radius is the horizontal gravity center distance of the load from the slewing axis of the crane superstructure measured at the ground. The radius stated is valid under load conditions, i.e. including boom deflection.
  - Boom positions differing from those given in the load capacity tables are not permissible.
  - The boom may only be manoeuvred into those areas specified in the load chart, even if empty load is suspended, otherwise there is a risk of the crane tilting.
  - The total rated loads given in the rated load charts are the maximum lifting capacity when the crane is set up on firm and level ground, which includes the weight of the hook block and slings. The weight of above-mentioned devices should be deducted to correctly calculate the load weight.
1. 工作半径是指从上车回转轴到货物重心的在地面测量的水平距离。半径在吊载货物的情况下是有效的，已包括主臂挠度。
2. 与性能表中不一致的臂长设置是不允许的。
3. 主臂操作只允许在工况注明的范围内进行，包括空载，否则有倾翻的危险。
4. 表中额定总起重重量值，是在平整的坚固地面上本起重机能保证的最大总起重重量，包括吊钩和吊具的重量，为了估算重物重量，必须减去上述的装置重量。

# ICON DESCRIPTION

## 图标说明

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

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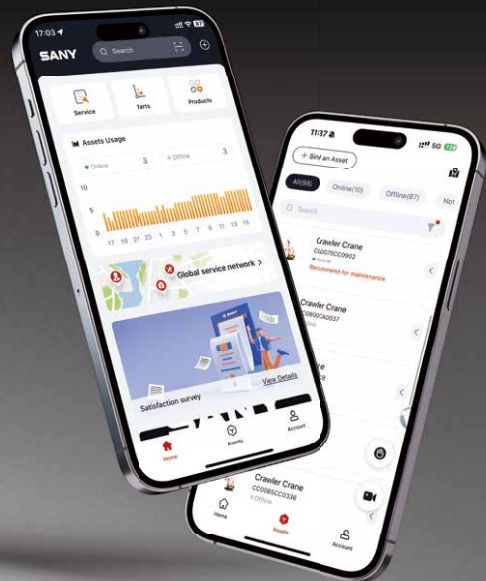
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