



## QTZ63 5ton Topkit Tower Crane Potain S24 Mast Sections for 10 floor Buildings in Africa

### Our Product Introduction

#### Basic Information

- Place of Origin: China
- Brand Name: AVITT KANGTAI TOWER CRANE
- Certification: CE, ISO, GOST, CU-TR
- Model Number: QTZ63(5013) Tower Crane
- Minimum Order Quantity: 1
- Price: \$42200-49000 per set
- Packaging Details: Naked packing, 2\*40'HC containers per set TC5013 TOWER CRANE
- Delivery Time: 10 days after receiving the deposit or origin LC
- Payment Terms: TT, LC
- Supply Ability: 40 sets per month



#### Product Specification

- Condition: 100% New
- Application: Buildings And Projects
- Type: Fixed With Tower Head
- Max. Load: 5 T
- Jib Length: 50 M
- Tip. Load: 1.3 T
- Power supply: 380V/50Hz Or According To Client's Requirements
- Mast section: 1.2\*1.2\*3m (block Type) S24
- Electric Box: Schneider
- Power Supply: 380V/50Hz, 415V/50Hz, 220V/50Hz Or According To Clients Need
- Highlight: 50M building tower crane,  
4t construction machine,  
1.1 tip load tower crane



## Product Description

### QTZ63 5ton Topkit Tower Crane Potain S24 Mast Sections for 10 floor Buildings in Africa

#### Short Parameter

- 1.QTZ63(TC5013) Topkit Tower Crane
2. Type: fixed and external climbing
3. jib length:50m
4. tip load:1.1.3t
5. max.laod: 5t
- 6.freestanding height:35.5m

#### Description

1. Equipped with all kinds of safety devices, including height limiter, radius limiter, load moment limiter, weight limiter and grip block.
2. The tower crane has steady working, high speed and efficiency.
3. Slewing mechanism works together with motor, planet gear speed reducer and slewing arrester for better bearing capacity and steady operation

#### Specification

品型号 Model	QTZ63 (5013)
臂 Jib length	50M
最大 定起重量 Max. load	5T
臂尖 定起重量 Tip load	1.3T
高度 Height	33.5M
基 foundation type	Anchor bolt
基 base mast	1pc (1.2*1.2*7.5M)
准 standard mast	9sets (1.2*1.2*3M) S24
起升机 Hoisting mechanism	18JID13Z 18.5KW
幅机 Trolleying mechanism	2JXD2 2.4/1.5KW
回 机 Slewing mechanism	RVF90/PH02 (single slewing)
回 支承 slewing bearing	QW1250.40
司机室 cab	1.2m width standard one(with Haier air conditioning)
控系 electric box	Schneider contactors
wire rope	35W×7-1870
塔身 色 color	Blue or others
其他配置 others	The pins, platform, and railing are all hot-dip galvanized
安全装置 safety device	Weight limiter, torque limiter, high limiter,trolley limiter, slew limiter
整机自重 self weight	26t

#### The process features

- 1) Automatic submerged arc welding is adopted in the main section limbs and chord boom. It has high thermal efficiency, high penetration, high production efficiency, while reducing the pores and crack defects, increases the weld strength and the beautiful appearance.
- 2) We adopt carbon dioxide gas welding; it has heat concentrated, a small welding line, high strength and resistance to rust and crack. it can reduce tress and deformation, it has high strength and resistance to rust and crack.
- 3) Shot blasting is used for masts to strength the hardness of steel surface; enhance the paint adhesion and prolonging its life

No	Production Process	No	Production Process	No	Production Process
1	 Cutting	2	 Welding 1	3	 Welding 2
4	 Welding 3	5	 Drilling	6	 Lathing
7	 Assembling	8	 Shot Blasting	9	 Painting



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