



## New Not Used TC6013 QTZ80 City Tower Crane 6t Max Lifting Capacity In Asia

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: AVITT or other TOWER CRANE
- Certification: ISO, CE Customs Union CU-TR EAC
- Model Number: TC6013 Tower Crane
- Minimum Order Quantity: 1 set
- Price: \$51700-62000 per set
- Packaging Details: Naked packing, 6\*40'HC containers per set  
TC6013 Tower Crane 40m Height
- Delivery Time: 20-30 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: Top Slewing
- Max Capacity Load: 6t
- Boom: 60mts
- Working High: 40 Meter
- Mast Main Chord: Square Tube 135\*12mm
- Mast section: 1.6\*1.6\*2.8 M (zoomlion Type)
- Electric Box: Schneider
- Power Supply: 380V/50Hz, 415V/50Hz, 220V/50Hz Or According To Clients Need
- Warranty: 12 Months
- Highlight: 6t city lifting mobile tower crane,  
6t city tower crane, topkit city tower crane



### More Images



## Product Description

### New not used Tower Crane TC6013 QTZ80 City Crane 6t Max. Lifting Capacity In Asia

#### Shot Parameters

- 1.TC6013 Tower Crane
2. Type: fixed and external climbing
- 3.Working jib length: 60m
4. Tip load: 1.3t
5. Max.laod: 6t
- 6.Freestanding height:40m

#### Specification

Rated Lifting Moment	800KN.m
Rated Loading Capacity	6t
Max. Lifting Load	6t
Tip Load	1.3t
Max. Lifting Height	150m
Span	60m
Free standing height	40m
Rope length	400m
Working range	3-50m
Slewing speed	0.6r/min
Trolley speed	40/20 m/min
Jacking-up speed	0.4 m/min
Hoisting speed	(a=2)80/40/20; (a=4)40/20/4.25
Power supply	380V/50Hz or others
Power Capacity	46.2kw
Electric switch box	Schneider
Main materials	135*12mm/square tube/Q355B
Mast section dimensions	1.6*1.6*2.5m

#### 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

#### Description

1. The Fixed Tower crane base fixed to the ground on a concrete foundation
2. The base is then attached to the mast sections which gives the crane its height.
3. Further the mast is attached to the slewing unit that allows the crane to slewing.
4. The horizontal jib (working arm) is the part of the crane that carries the load.
5. The counter-jib carries a counterweight while the jib suspends the load to and from the center of the crane.
6. The crane operator usually stay in the cabin at the top of the tower.
7. The lifting hook is operated by the operator using electric motors to manipulate wire rope cables through a system of sheaves which lift the building materials

#### Pictures



**Other Goods:**

**SC Construction Elevator**

**SS Building Material Lift / Hoist**

----- Wire rope lift, special material lifting work in construction site, 1000kg to 2000kg capacity, no passenger, up to 60m.

**ZLP Suspended Platform**

**SJY Scissor Lift**



Small outside jib crane



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