

# Small QTZ63 5tons Max. Load TC5013 Tower Crane Hammerhead Type 50m Jib Length

## **Basic Information**

Place of Origin: China

Brand Name: HYCM TOWER CRANE
 Certification: CE, ISO, GOST, CU-TR
 Model Number: QTZ63 TC5013 Tower Crane

Minimum Order Quantity:

• Price: \$36900-41900 per set

Packaging Details: Naked packing, 3\*40'HC + 1\*20 containers

per set QTZ63 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: Construction Projects And Buildings

• Type: Hammer Head

Load: 5tonsJib Length: 50mTip Load: 1.3tons

• Power supply: 380V/50Hz Or According To Client's

Requirements

Working Height: For 10 Layer Building Construction

Electric Box: Schneider

• Power Supply: 380V/50Hz, 415V/50Hz, 220V/50Hz Or

According To Clients Need



# More Images



# **Product Description**

#### Small QTZ63 5tons Max. Load TC5013 Tower Crane Hammerhead Type 50m Jib Length

#### **Short Parameter**

1.QTZ63(TC5013) Topkit Tower Crane

2. Type: fixed and external climbing

3. jib length:50m4. tip load:1.1.3t5. max.laod: 5t

6.freestanding height:40m

#### Specification

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Model		QTZ63 (5013) Tower Crane
Working Radius (m)		50
Max. Load Capacity (T)		5
Tip Load (T)		1.3
Freestanding height (m)		40
Max. Height with anchorages (m)		150
Mast Section dimension (m)		1.6×1.6×2.5, square tube 135×10mm
Hoisting Mechanis Speed (m/min)		70/35/7.0, 35/17/3.5
	Motor power (kw)	18/18/5
Slewing Mechanism	Speed (r/min)	0.7/0.35
	Motor power (kw)	2*3.7
Trolleying Mechanism	Speed (m/min)	38.6/25.2
	Motor power (kw)	1.5/2.2
Jacking-up System	Speed (m/min)	0.4
	Motor power (kw)	4
Total Power (kw)		24.9
Power Supply		380V/50Hz, 415/50Hz, 220V/60Hz, ect

#### Advantage

- 1. 21 years of experience in supplying all kinds of tower cranes.
- 2. Export to more than 20 countries with CE/ ISO/ GOST/ CU-TR Certifications.
- 3. Mobile and internal climbing type tower cranes are also offering.
- 4. Rost blasting and rust protection painting with advanced painting process.
- 5. Strict and experience welding line.
- 6. New designed mast, can be also used to Internal Climbing tower cranes.
- 7. Well known brand mechanism system, Schneider Electronic control system.
- 8. Engineers are available to service machinery overseas.
- 9. For long warranty: 12 months from the B/L date.

besides, some free easy-worn spare parts are provided with the crane.

#### Description

External climbing tower cranes are a modern form of balance crane that fixed to the ground on a concrete slab (and sometimes attached to the sides of structures), tower cranes often give the best combination of height and lifting capacity and are used in the construction of tall buildings.

The base is then attached to the mast which gives the crane its height. Further the mast is attached to the slewing unit (gear and motor) that allows the crane to rotate.

On top of the slewing unit there are three main parts which are: the long horizontal jib (working arm), shorter counter-jib, and the tower head.

#### Safety devices:

- 1): Hoist height limit
- 2): Over speed limit
- 3): Over load limit
- 4): Lifting moment limit
- 5): Slewing angle limit
- 6): Emergency stop button
- 7): Obstruction light (tip of jib, tower head)
- 8): Wind lock device.



### **Photos**





#### More products available: Construction Machinery **Tower Cranes**

- ---- QTZ Topkit/Hammer Head Tower Cranes: Working jib from 30-75m and max.load from 4-25t.
  ---- PT Topless/Flat Top Tower Cranes: Working jib from 30-80m and max.load from 4-32t.
  ---- D Luffing Tower Crane: Working jib from 25-60m and max.load from 3-25t.

---QD Derrick Crane: load from 3t to 25t for disassemble inner climbing tower cranes.

### **SC Construction Man and Material Elevator**

----- Rack and pinion elevator, special for the lifting work of construction Man and Material, 1000kg to 4000kg capacity, Passenger and Material, up to 200m. .

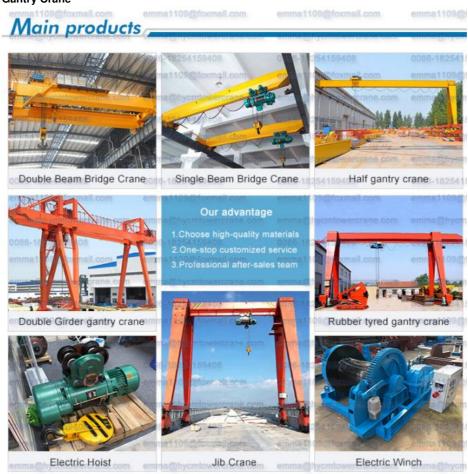
SS Building Material Lift / Hoist ----- Wire rope lift, special material lifting work in construction site, 1000kg to 2000kg capacity, no passenger, up to 60m.



**SJY Scissor Lift** 



**Gantry Crane** 



**Small Jib Crane** 





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