

TC5013 100m Height 1.3 Ton Hammerhead Tower Crane For Construction Projects

Basic Information

Place of Origin: China

Brand Name: AVITT or others

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

• Freestanding Height: 35m

• Electric Box: Schneider

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

According To Clients Need

• Highlight: 100m hammerhead tower crane,

1.3ton hammerhead tower crane,

Construction Projects hammer head tower

crane



More Images







Product Description

TC5013 Tower Crane With 100m Height and 1.3 ton at the Farest Point of the Arm

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

| 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. .

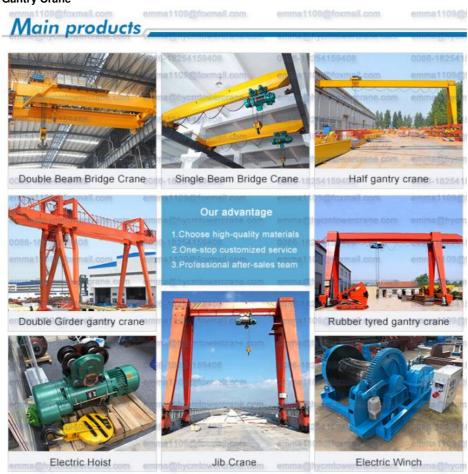
SS Building Material Lift / Hoist ----- Wire rope lift, special material lifting work in construction site, 1000kg to 2000kg capacity, no passenger, up to 60m.



SJY Scissor Lift



Gantry Crane



Small Jib Crane





Jinan Avitt International Trade Co., Ltd-HYCM Tower Crane

0086-18254159408

emma1109@foxmail.com



hycmtowercrane.com

No.218-1,Building 8, Comprehensive Building, Zone 8, Dongshan Garden, Shuangshan Street, Zhangqiu District, Jinan City, Shandong Province, China