

# Top Climbing Types of Tower Cranes TC5513 ISO CE GOST Certification Quality

### **Basic Information**

• Place of Origin: China

Brand Name: HYCM TOWER CRANE
Certification: CE, ISO, GOST, CU-TR
Model Number: QTZ80(5513) Tower Crane

Minimum Order Quantity: 1

• Price: \$67700-71600 per set

• Packaging Details: Naked packing, 5\*40'HQ containers.

• Delivery Time: 20 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 ProjectsType: Fixed With Tower Head

Max. Load: 8 T
Jib Length: 55 M
Tip. Load: 1.3 T

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

Requirements

• Mast section: 1.833\*1.833\*2.5 M (blcok Type)

• Electric Box: Schneider

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

According To Clients Need



## More Images



#### **Product Description**

#### Top Climbing Types of Tower Cranes TC5513 ISO CE GOST Certification Quality

#### **Short Parameter**

1.QTZ80(TC5513) Topkit Tower Crane

2. Type: fixed and external climbing

3. jib length:55m4. tip load:1.3t5. max.laod: 8t

6.freestanding height:45m

#### Description

- 1. 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).
- 2. Tower cranes often give the best combination of height and lifting capacity and are used in the construction of tall buildings.
- 3. 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.
- 4. 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.

#### Specification

| Specification                   |                  |   |
|---------------------------------|------------------|---|
| Model                           |                  | QTZ80(5513) Tower Crane                   |
| Working Radius (m)              |                  | 55  |
| Max. Load Capacity (T)          |                  | 8   |
| Tip Load (T)                    |                  | 1.3                                       |
| Free standing height (m)        |                  | 45  |
| Max. Height with anchorages (m) |                  | 150                                       |
| Mast Section dimension (m)      |                  | 1.833×1.833×2.5, square steel<br>135×12mm |
| Hoisting<br>Mechanism           | Speed (m/min)    | 80/40/8.5 40/20/4.25                      |
|                                 | Motor power (kw) | 30/30                                     |
| Slewing<br>Mechanism            | Speed (r/min)    | 0.6                                       |
|                                 | Motor power (kw) | 2*3.7                                     |
| Trolleying<br>Mechanism         | Speed (m/min)    | 40/20                                     |
|                                 | Motor power (kw) | 3.3/2.2                                   |
| Jacking-up<br>System            | Speed (m/min)    | 0.4                                       |
|                                 | Motor power (kw) | 5.5                                       |
| Total Power (kw)                |                  | 46.2                                      |
| Power Supply                    |                  | 380V/50Hz                                 |

#### Advantage

- 1. 15 years of experience in supplying new tower cranes.
- 2. Export to more than 20 countries with CE/ISO/GOST/CU-TR Certificates.
- 3. Mobile and internal climbing type tower cranes are also available.
- 4. Impeller blasting and rust protection painting with advanced painting process.
- 5. Strict and experience welding line
- 6. New designed mast, can be used to Internal and external climbing tower crane
- 7. Well known brand mechanism system, Schneider Electronic control system, Jjiangte or Jiuhe motor
- 8. Engineers available to service machinery overseas.
- 9. For warranty: 12 months from the B/L date.

What's more, some free easy worn spare parts are provided together with the crane.

#### **Our Service**

-----Quality Assurance

Good quality is assured by advanced manufacturing technology. And all products will be checked by our quality-control manager.

-----Excellent Package

We provide standard, strong, protective package for our products to prevent it from outer damage.

-----Warranty Assurance

For our tower crane, we provide 1 year warranty period and quick replace service.

-----The Fastest Reply

Detailed information, specific model and price of products will be provided quickly after receiving inquiry.

#### **Pictures**





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







hycmtowercrane.com

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