

# TC6515 Tower Crane Electric Power Cable 10T Load 65m Boom Length

# **Basic Information**

Place of Origin: ChinaBrand Name: HYCM

Certification: CE, ISO, GOST, CU-TR
Model Number: QTZ125(6515) Tower Crane

Minimum Order Quantity:

• Price: \$103000-116900 per set

Packaging Details: Naked packing, 6\*40'HQ or 7\*40;HQ

containers.

• Delivery Time: 20 days after receiving the deposit or origin

LC

• Payment Terms: TT, LC

Supply Ability: 20 sets per month



# **Product Specification**

• Condition: 100% New

Application: Buildings And ProjectsType: Fixed With Tower Head

Max. Load: 10 T
Jib Length: 65 M
Tip. Load: 1.5 T

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

Requirements

• Mast section: 1.835\*1.835\*2.5m Or 2\*2\*3m

Electric Box: Schneider

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

According To Clients Need



# More Images







# **Product Description**

#### TC6515 Tower Crane Electric Power Cable 10T Load 65m Boom Length

#### **Features**

1) Working Radius (m): 65 2) Max. Load Capactiy (T): 10 3) Tip Load (T): 1.5

4) Mast Section dimension (m): 1.835×1.835×2.5 or 2\*2\*3m 5) Hoisting Mechanism Speed (m/min): 0-100 0-50

6) Motor power (kw): 45kw

7) Slewing Mechanism Speed (r/min): 0-0.6

8) Motor power (kw): 5.5×2

9) Trolleying Mechanism Speed (m/min): 0-60

10) Motor power (kw): 5.5

#### Specification

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|---------------------------------|------------------|---|
| Model                           |                  | QTZ125 (6515) Tower Crane                             |
| Working Radius (m)              |                  | 65  |
| Max. Load Capacity (T)          |                  | 10  |
| Tip Load (T)                    |                  | 1.5   |
| Free standing height (m)        |                  | 50  |
| Max. Height with anchorages (m) |                  | 180   |
| Mast Section dimension (m)      |                  | 1.835×1.835×2.5,<br>two angle steel with rib 125×12mm |
| Hoisting<br>Mechanism           | Speed (m/min)    | 0-100 0-50  |
|                                 | Motor power (kw) | 45  |
| Slewing<br>Mechanism            | Speed (r/min)    | 0-0.6   |
|                                 | Motor power (kw) | 2*5.5   |
| Trolleying<br>Mechanism         | Speed (m/min)    | 0-60  |
|                                 | Motor power (kw) | 5.5   |
| Jacking-up<br>System            | Speed (m/min)    | 0.4   |
|                                 | Motor power (kw) | 5.5   |
| Total Power (kw)                |                  | 61.5  |
| Power Supply                    |                  | 380V/50Hz, 220V/60Hz or others                        |
|                                 |                  |   |

## Advantage

Automatic impeller blasting and spraying assembly line

Adopt the world first-class automatic spraying assembly line. The large structure parts are dealt with impeller blasting before spraying. That remove steel surface oxides and welding spatters effectively, eliminates the internal stress producing in welding process, increases the parts' anti-figure strength and steel surface hardness, increases painting adhesion and prolong the service life of the product maximizes efficiency and saves energy.

## Strict quality examination

The strict quality test, raw material test, test of welding, checking welding quality of appearance, assembly and adjustment of jib, tower head and pivot in factory.

We have professional packing person to pack and put the tower crane in the container or on to the truck.

#### Components

Mast: the main supporting tower of the crane. It is made of steel trussed sections that are connected together during installation

Slewing unit: the slewing unit sits at the top of the mast. This is the engine that enables the crane to rotate.

Operating cabin: the operating cabin sits just above the slewing unit. It contains the operating controls.

**Jib**: the jib, or operating arm, extends horizontally from the crane. A "luffing" jib is able to move up and down; a fixed jib has a rolling trolley that runs along the underside to move goods horizontally.

#### **Pictures**







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