

## TC5013 Hammerhead Tower Crane Inside Of Building Internal Self Climbing Type

## **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 1 set
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:



## **Product Specification**

| Condition:                        | 100% New  |
|-----------------------------------|---|
| <ul> <li>Application:</li> </ul>  | Buildings And Projects  |
| • Туре:                           | Fixed With Tower Head   |
| • Max. Load:                      | 5 T   |
| <ul> <li>Jib Length:</li> </ul>   | 50 M  |
| • Tip. Load:                      | 1.3 T   |
| • Power supply:                   | 380V/50Hz Or According To Client's<br>Requirements              |
| <ul> <li>Mast section:</li> </ul> | 1.5*1.5*2.5m (blcok Type)                                       |
| Electric Box:                     | Schneider   |
| • Power Supply:                   | 380V/50Hz, 415V/50Hz, 220V/50Hz Or<br>According To Clients Need |

China

LC

Avitt or others

CE, ISO, GOST, CU-TR

\$47900-59500 per set

Western Union, L/C, T/T

10 sets per month

QTZ63(5013) Inner Climbing Crane Tower

20 days after receiving the deposit or origin

Naked packing, 4\*40'HQ containers.

- Highlight:
- Building Hammerhead Tower Crane, self climbing Hammerhead Tower Crane, Hammerhead self climbing tower crane



**Our Product Introduction** 

### **Product Description**

#### TC5013 Hammer Head Tower Crane Inside of Building Internal Self Climbing Type

#### Description

This kind type of tower crane is inside of the building, do not take up the construction site, suitable for field narrow engineering, particularly conducive to urban renovation and expansion project.

It is without laying track, no special production of reinforced concrete foundation (high-rise buildings which normally takes more than 126 tons of reinforced concrete), construction preparation simple (just reserve hole, locally increased strength), cost savings.

No multi-anchorages and complex anchoring device and large operating range.

This crane is in the middle of the building, covering buildings, can make out of a small magnitude of the building, effectively avoid obstacles and sidewalks around.

The boom is shorter, fully used the lifting performance.

Only need a small amount of mast section, the general tower 30 meters (small wind load), to meet the construction requirements, less one-time investment, the higher the building height, the more significant economic benefits.

#### Specification

| Specification              |   |
|----------------------------|---|
| Model                      | QTZ63(5013) Tower Crane                         |
| Туре                       | Internal climbing                               |
| Rated Lifting Moment(KN.M) | 630   |
| Rated Loading Capacity(T)  | 5   |
| Max. Lifting Load(T)       | 5   |
| Tip Load(T)                | 1.3   |
| Mast section height(M)     | 30  |
| Span(M)                    | 50  |
| Working range(M)           | 3 to 50   |
| Slewing speed(r/min)       | 0.6   |
| Trolley peed(m/min)        | 40/20   |
| Jacking-up speed(m/min)    | 0.4   |
| Power supply               | 380V/50Hz or according to client's requirements |
| Power Capacity(KW)         | 34.8  |
| Electric switch box        | Schneider                                       |
| Hoisting speed(m/min)      | (a=2)80/40/8.5; (a=4)40/20/4.25                 |
| Main Material(mm)          | 135*10/square tube /Q235B                       |
| Mast section(m)            | 1.5*1.5*2.5                                     |
|                            |   |

#### Main features

This tower crane, has a horizontal jib frame, a jib-trolley radius-changing mechanism and a hydraulic self-raising mechanism. It is original in design, reliable in operation and satisfactory in shape.

Equipped with all necessary safety devices, these cranes show a good speed-control capacity, satisfactory operating stability and high work efficiency.

They can be widely used for the construction of high-rise hotels, residential buildings, high-rise industrial buildings, large-span factory buildings and tower-like buildings like tall chimneys.

#### **Our Services**

- 1. Rapid response to any inquiry and 24 hours on-line service.
- 2. Competitive price which directly work with manufacturer.
- 3. Professional inspection department to guarantee quality.
- 4. Factory visit is welcomed.
- 5. If you need, engineers will go to the construction site for guiding the installation and test-running.
- 6. Easy-worn Spare parts is free supplied along with the tower crane.
- 7.12 months super long time guarantee period.
- 8. Customer-tailor is accepted.

#### Pictures





# 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.



ZLP Suspended Platform and SJY Scissor Lift





Small Jib Crane



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