



## QTZ125 Dahan Tower Crane in Russia with 50M Jib boom L46 1.6m Mast Section

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: Dahan, Hengsheng, HYCM, Avitt or others TOWER CRANE
- Certification: EAC, CE, ISO
- Model Number: QTZ125 Topless Tower Crane
- Minimum Order Quantity: 1
- Price: \$105000-199000 per set
- Packaging Details: Naked packing, 5\*40'HC containers per set Topless Tower Crane
- Delivery Time: 20 days after receiving the deposit or origin LC
- Payment Terms: TT, LC
- Supply Ability: 30 sets per month



### Product Specification

- Application: Buildings And Projects
- Type: Fixed Without Tower Head
- Max. Load: 10 T
- Jib Length: 50 M
- Tip. Load: 2.3 T
- Power supply: 380V/50Hz Or According To Client's Requirements
- Mast section: 1.6\*1.6\*3m (split Type)
- Main Chord: 180\*18mm



for more products please visit us on [hycmtowercrane.com](http://hycmtowercrane.com)

## Product Description

### QTZ125 Dahan Tower Crane in Russia with 50M Jib boom L46 1.6m Mast Section

#### Short Parameter

1. QTZ125 Flat Top Tower Crane
2. Type: fixed and external climbing
3. jib length: 00m
4. tip load: 2.3t
5. max.laod: 10t
- 6.freestanding height: 45m

#### Description

1. This tower cranes are a modern form of balance crane that fixed to the ground on a concrete slab, tower cranes often give the best combination of height and lifting capacity and are used in the construction of tall buildings.
2. 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.

#### Specification

Model	QTZ125 Dahan Topless Tower Crane	
Working Radius (m)	50	
Max. Load Capacity (T)	8	
Tip Load (T)	2.3	
Free standing height (m)	45	
Max. Height with anchorages (m)	150	
Mast Section dimension (m)	1.6*1.6*3, 180×18mm	
Hoisting Mechanism	Speed (m/min)	(a=2)0-80; (a=4)0-40
	Motor power (kw)	24/24/5.4
Slewing Mechanism	Speed (r/min)	0-0.6
	Motor power (kw)	2*3.7
Trolleying Mechanism	Speed (m/min)	0-40
	Motor power (kw)	3.3/2.2
Jacking-up System	Speed (m/min)	0.4
	Motor power (kw)	5.5
Total Power (kw)	34.8	

#### Feature

1. For even higher performances, cranes offer new possibilities for operation: saving time and space.
2. Has reduced dimensions in space due to the slewing part without cathead or jib tie bars
3. Smaller overall height, erection operations at a reduced height
4. Easier overflying of obstacles on site (cranes, electricity lines, cables,...)
5. Jib configuration can be changed in the air during evolution of sites

#### Why choose us

1. A professional tower crane supplier in China with 20 years experience
2. Exported to more than 20 countries with ISO9001 & CE & GOST Certifications
3. Hydraulic self-climbing mechanism
4. Variable-frequency slewing mechanism
5. Variable-speed frequency PLC control System
6. Operation data display screen and Safety monitoring system (Black Box)
7. Various safety devices

#### 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.

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##### **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. .

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##### **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





Double Beam Bridge Crane



Single Beam Bridge Crane



Half gantry crane



Double Girder gantry crane

**Our advantage**

1. Choose high-quality materials
2. One-stop customized service
3. Professional after-sales team



Rubber tyred gantry crane



Electric Hoist



Jib Crane



Electric Winch

## Small Jib Crane



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