



## D120 8tongs Self erectile Luffing Tower Crane Standart Section Mast 3 mts 4522 Model

Our Product Introduction

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

### Basic Information

- Place of Origin: China
- Brand Name: HYCM TOWER CRANE
- Certification: CE, ISO, GOST, CU-TR
- Model Number: QTD120(4522) Luffing Tower Crane
- Minimum Order Quantity: 1 set
- Price: \$101300-107500 per set
- Packaging Details: Naked packing, 6\*40'HC containers per set D4522 Luffing Tower Crane
- Delivery Time: 30 days after receiving the deposit or origin LC
- Payment Terms: TT, LC
- Supply Ability: 10 sets per month



### Product Specification

- Application: Buildings And Projects
- Type: Fixed With Tower Head
- Max. Load: 8 T
- Jib Length: 45 M
- Tip. Load: 2.2 T
- Power supply: 380V/50Hz Or According To Client's Requirements
- Mast section: 1.6\*1.6\*3 M (split Type)
- Main Chord: 180\*18 Mm (angle Steel)



### More Images



## Product Description

### D120 8tongs Self erectile Luffing Tower Crane Standart Section Mast 3 mts 4522 Model

#### Performance parameters

- Max. jib length: 45m;
- Max. lifting capacity 8t;
- Max. hoisting capacity at jib tip:2.2t;
- Rated lifting moment: 1200 Kn.m;
- Max. freestanding height: 27m; Max. working height of anchored crane: 160m;

#### Specification

Model	QTD120 (4522) Luffing Tower Crane	
Working Radius (m)	45	
Max. Load Capacity (T)	8	
Tip Load (T)	2.2	
Free standing height (m)	37	
Max. Height with anchorages (m)	160	
Mast Section dimension (m)	1.6×1.6×3, angle steel 180×18mm	
Hoisting Mechanism	Speed (m/min)	80/40/8.5 40/20/4.25
	Motor power (kw)	24/24/5.4
Slewing Mechanism	Speed (r/min)	0.6
	Motor power (kw)	2*3.7
Trolleying Mechanism	Speed (m/min)	10
	Motor power (kw)	30
Jacking-up System	Speed (m/min)	0.4
	Motor power (kw)	7.5
Total Power (kw)		34
Power Supply		380V/50Hz or according to clients needs

#### Advantages

- Use in extremely restricted areas
- Small slewing radii
- Modular design
- Pre-installed assemblies
- Extreme hook heights
- Horizontal load movement
- Climbing inside buildings
- Safety monitoring during climbing

#### Commercial Terms

Price: Negotiable  
 Delivery time: 30 days after receiving 30% advanced payment  
 Trade terms: FOB (qingdao) Or CFR, CIF according to Clients needs  
 Terms of Payment: T/T or L/C (30% advanced payment, 70% before shipment)  
 Packing: Standard Exporting Packing  
 Warranty: At least 12 months

#### Why choose us

1. A professional tower crane supplier in China with 15 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. Variabe-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.



Working Platforms ZLP



SJY Scissor Lift





Gantry Crane

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**Main products**



Double Beam Bridge Crane



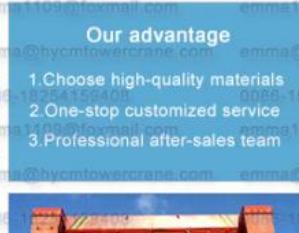
Single Beam Bridge Crane



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 tired gantry crane



Electric Hoist



Jib Crane



Electric Winch

Small Jib Crane



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



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