6 tons QTD4522 Boom Luffing Crane Tower 1.6*3m Split Mast Sections

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: HYCM
- Certification: CE, ISO, GOST, CU-TR
- Model Number: QTD120(4522) Luffing Tower Crane
- Minimum Order Quantity: 1 set
- Price: $82000-97900 per set
- Packaging Details: Naked packing, 6*40'HQ containers.
- 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: 6 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)
- Highlight: **6 ton luffing tower crane**, **QTD4522 boom crane with split mast**, **1.6x3m luffing crane sections**

More Images

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Our Product Introduction

Product Description

6 tons QTD4522 Boom Luffing Crane Tower 1.6*3m Split Mast Sections

Short Description

The tower crane is made up of base support, mast section, climbing cage, upper turntable, below turntable, lifting jib, counter jib, the slewing mechanism, the trolleying mechanism, the luffing mechanism, sling, the tower head, wire rope, hook, ballast, pulley block, electrical control system and hydraulic jacking mechanism with full limiter device.

Specification

Model		QTD120 (4522) Luffing Tower Crane
Working Radius (m)		45
Max. Load Capacity (T)		6
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

Other important advantages

1) Fast, simple and safe erection of small, light individual modules.
2) Excellent choice for narrow sites in the city as the working jib/boom is luffing type.
3) Stable function of Frequency Inverters and other electrical control systems for main mechanism, and easy and convenient self repair and maintenance for the clients.
4) Ball blasting and several painting for steel structure surface of tower cranes, the hot-dip galvanizing process is used on the handrails, and the time limit of the galvanized quality assurance longer years.
5) Good at endurance, adapting to atrocious weather like higher of lower temperature, acid rain and typhoon.

Commercial Terms

Price: Negotiable
Delivery time: 15-30 days after receiving 30% advanced payment
Trade terms: FOB (qingdao)
Terms of Payment: T/T or L/C (30% advanced payment, 70% before shipment)
Packing: Standard Exporting Packing
Warranty: At least 12 months

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