

# 12tons D5030 Luffing Tower Crane 50 meters Lifting Jib Lenght 3.0t End Load

## **Basic Information**

Place of Origin: China

Brand Name: HYCM TOWER CRANECertification: CE, ISO, GOST, CU-TR

Model Number: QTD160(5030) Luffing Tower Crane

• Minimum Order Quantity: 1 set

• Price: \$146100-152400 per set

Packaging Details: Naked packing, 9\*40'HQ containers.

• Delivery Time: 35 days after receiving the deposit or origin

LC

• Payment Terms: TT, LC

• Supply Ability: 5 sets per month



# **Product Specification**

Application: Buildings And ProjectsType: Fixed With Tower Head

Max. Load: 12 T
Jib Length: 50 M
Tip. Load: 3.0 T

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

Requirements

• Mast section: 2\*2\*3 M (split Type) Potain Mast

• Main Chord: 200\*20 Mm (angle Steel)



# More Images



## **Product Description**

#### 12tons D5030 Luffing Tower Crane 50 meters Lifting Jib Lenght 3.0t End Load

Performance parameters of D5030: performance parameters and technical indexes reach both domestic and international advanced level.

- Max. jib length: 50m;
- Max. lifting capacity 12t;
- · Max. hoisting capacity at jib tip:3.0t;
- Rated lifting moment: 1600 Kn.m;
- Max. freestanding height: 37.5m; Max. working height of anchored crane: 160m;

#### **Specification**

Model		QTD160 (5030) Luffing Jib Tower Crane
Working Radius (m)		50
Max. Load Capacity (T)		12
Tip Load (T)		3.0
Free standing height (m)		40
Max. Height with anchorages (m)		162
Mast Section dimension (m)		2×2×3, angle steel 200×20mm
Hoisting Mechanism	Speed (m/min)	(a=2) 0-100; (a=4) 0-50
	Motor power (kw)	45
Slewing Mechanism	Speed (r/min)	0-0.6
	Motor power (kw)	2*5.5
Trolleying Mechanism	Speed (m/min)	0-10
	Motor power (kw)	35
Jacking-up System	Speed (m/min)	0.4
	Motor power (kw)	11
Total Power (kw)		91
Power Supply		380V/50Hz or according to clients needs
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## **Competitive Advantage**

Light structure, good stability, convenient transportation; Mast sections are SAW welding, safe and reliable. Advanced mechanisms, equipped with various safety devices, mechanical or Mechatronics products work in wretched conditions to keep tower cranes work well.

Equipped with excellent safety devices produced by world-class technology, including weight limiter, moment limiter, height limiter, radius limiter, slewing limiter, slewing and trolleying brakes.

Anti-broken wire rope device and anti-broken shaft device

Advanced electronic appliances.

#### **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

### 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. Varialbe-speed frequency PLC control System
- 6. Operation data display screen and Safety monitoring system (Black Box)
- 7. Various safety devices

#### **Photos**









