



## 3tons QD1515 Luffing Derrick Crane Lifting Buildings Materials Machinery

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: HYCM
- Certification: CE, ISO, GOST, CU-TR
- Model Number: QD30(1515) Derrick Crane
- Minimum Order Quantity: 1 set
- Price: \$32600-37300 per set
- Packaging Details: Naked packing, 1\*40'HQ containers.
- Delivery Time: 15 days after receiving the deposit or origin LC
- Payment Terms: Western Union, L/C, T/T
- Supply Ability: 40 sets per month



### Product Specification

- Condition: 100% New
- Application: Buildings And Projects
- Type: Fixed With Tower Head
- Max. Load: 3t
- Jib Length: 15m
- Tip. Load: 1.5t
- Power supply: 380V/50Hz Or According To Client's Requirements
- After Sale Service: Engineers Available To Service Overseas
- Color: Yellow Or According To Clients Need



### More Images



for more products please visit us on hycmtowercrane.com

## Product Description

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#### Short Parameter

- 1.QD30(1515) Derrick Tower Crane
2. Type: fixed
3. jib length:15m
4. tip load:1.5t
5. max.laod: 3t
- 6.height:120m

#### Introduction

- 1) Derrick Crane mainly consists of three mechanisms: luffing mechanism, slewing mechanism, and hoisting mechanism.  
Which luffing and slewing are VFD control with smooth speed.
- 2) The luffing ranges from 0° to 84° which cater for different project needs
- 3) The Derrick Crane features reasonable structure, stable movement, easy installation, easy operation, and high reliability.

#### Specification

Main Feature		Main Parameter
Rated load moment capacity (KN.m)		300
Max. hoisting capacity(t)		3
Tip load(t)		1.5
Jib radius(m)		3.5~15
Height (m)		120
Hoisting mechanism	Retarder	JZQ595
	Magnetic Brakes	YWZ-250/45
	Wire rope	6X37-11-1770-1-1
	Hoisting speed (m/min)	a2=65/32/7
Slewing mechanism	Retarder	XX100,195
	Coupler	YOX250A
	Slewing speed (r/min)	0-0.6
Trolleying mechanism	Retarder	18TQ10
	Trolleying speed (m/min)	0-10
Slewing bearings	Model	1220.32

#### Our Service

- 1) We provide our clients with a wide range of derrick cranes that are known for their high tolerance capacity, efficiency and reliability.
- 3) These are manufactured using high quality steel and other metals, procured from reliable vendors.
- 4) Could design the Derrick Cranes according to client requirements
- 5) Insurance the working condition and test the whole Derrick Crane on the factory before shipment

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

#### Photos



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



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