

# 3tons Mini Luffing Derrick Crane 15m Luffing Jib for 150m Height Buildings

# **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:



# **Product Specification**

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

China HYCM

1 set

LC

CE, ISO, GOST, CU-TR

\$32600-37300 per set

Western Union, L/C, T/T

**3t Derrick Crane** 

40 sets per month

QD30(1515) Derrick Crane

Naked packing, 1\*40'HC containers per set

15 days after receiving the deposit or origin



# More Images



# **Product Description**

#### 3tons Mini Luffing Derrick Crane 15m Luffing Jib for 150m Height Buildings

### **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

5.neignt.1201

## 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	n

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. Varialbe-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.

### 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. .

#### SS Building Material Lift / Hoist

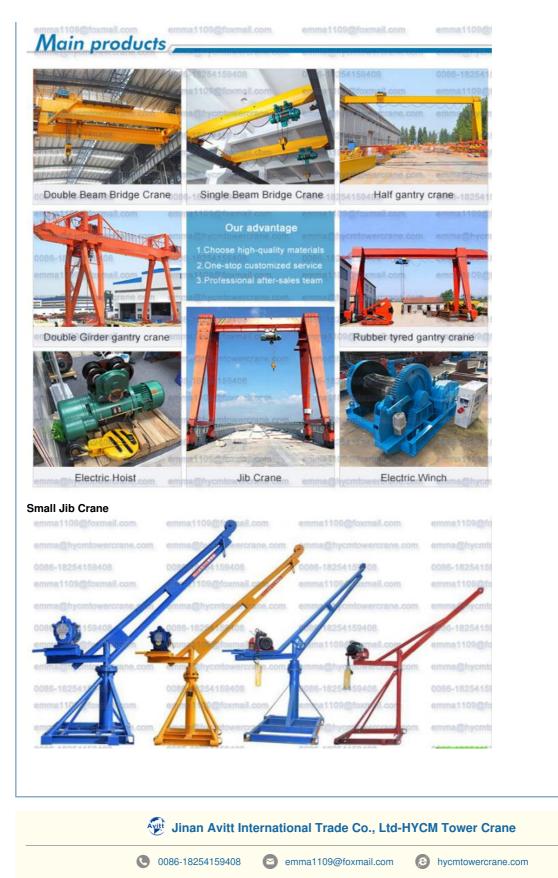
----- Wire rope lift, special material lifting work in construction site, 1000kg to 2000kg capacity, no passenger, up to 60m.



SJY Scissor Lift



Gantry Crane



No.218-1,Building 8, Comprehensive Building, Zone 8, Dongshan Garden, Shuangshan Street, Zhangqiu District, Jinan City, Shandong Province, China