

10tons Hammerhead Tower Crane 45 m height 60m boom tip load at least 1.5t Specification

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:

Our Product Introduction

- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:



Product Specification

• Application: **Buildings And Projects** • Type: Fixed Without Tower Head • Load: 10t 60m • Trolley Jib: • Tip. Load: 1.5t 380V/50Hz Or According To Client's • Power supply: Requirements L46 1.6*1.6*3m Mast section: • Main Chord: 180*18mm Control: VFD

China

1

TT, LC

Avitt, HYCM or others

PT6015 Tower Crane

\$72900-126900 per set

10 sets per month

Naked packing, 6*40'HC Containers for

freestanding height PT6015 tower crane

30 days after receiving the deposit

CE, ISO, GOST, CU-TR



More Images



10tons Hammerhead Tower Crane 45 m height 60m boom tip load at least 1.5t Specification

Short Parameter

- 1.QTZ125(PT6015) Flat Top Tower Crane
- 2. Type: fixed and external climbing
- 3. jib length: 60m
- 4. tip load: 1.5t

5. max.laod: 10t 6.freestanding height: 45m

Characteristics

This Topless Tower Crane is one of the new catagory of HYCM company, which is designed and manufactured based on 21 years' experience on topkit tower crane

This kind of tower crane absorbs many advanced technologies from home and abroad;

The standard mast absorbs Potain technology, which can be transported easily and convenient;

The structure is designed reasonable and compact, with better mechnical performance and slinky outline.

The crane has complete set of safety devices, which can guarantee the safe and high efficient operation of the equipment. The machine is equipped with lifting height limiter, dolly range-change limiter, moment limiter, weight limiter and circumgyrating limiter, etc

Specification

	QTZ125(PT6015) Topless Tower Crane
ו)	60
ty (T)	10
	1.5
ht (m)	45
nchorages (m)	160
nsion (m)	1.6×1.6×3, angle steel 180×18mm L46
Speed (m/min)	(a=2)0-100; (a=4)0-50
Motor power (kw)	45
Speed (r/min)	0-0.6
Motor power (kw)	2*5.5
Speed (m/min)	0-60
Motor power (kw)	5.5
Speed (m/min)	0.4
Motor power (kw)	7.5
<i>*</i>	61.5
	y (T) ht (m) nchorages (m) nsion (m) Speed (m/min) Motor power (kw) Speed (r/min) Motor power (kw) Speed (m/min) Motor power (kw)

Advantages

Three Mechanism: Hoisting mechanism, Slewing mechanism, Trolleying mechanism are fully controlled by VFD (various frequency device) which has realized the stepless speed regulation and greatly improves the reliability.

Control System

The PLC allows for automatic detection of electrical fault and issues corresponding sound and light alarm. Critical components are all procured from international famous enterprises.

Safety Protection Device

Our tower crane is equipped with many advanced or ingenious components apart from regular safety devices used in ordinary cranes for the purpose of enhancing its security and operating convenience.

Structure

Tanks to the advanced design tools, such as electro-mechanical design, CAD design, optimization design, and modular design, the tower crane proves to be a kind of optimum construction equipment that shows not only superb strength, stiffness and fatigue resistance but also outstanding comprehensive performance and reliability.

Safety Device

- 1. 3 obstacle lights
- 2. Height limiter
- 3. Slewing limiter
- 4. Range/ trolley limiter
- 5. Weight limiter
- 6. Moment limiter
- 7. Anemometer and block box(optional)

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

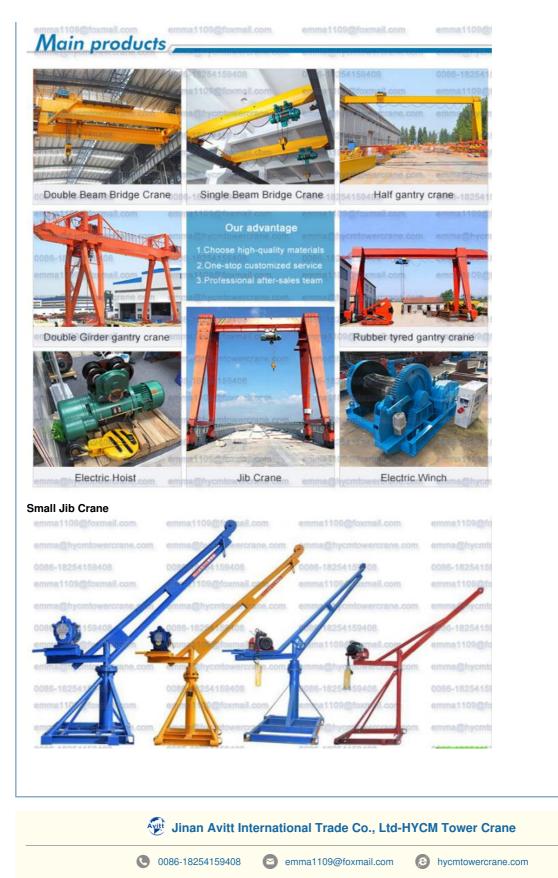
----- Wire rope lift, special material lifting work in construction site, 1000kg to 2000kg capacity, no passenger, up to 60m.



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