

8tons Load Flat Top Tower Crane 40m High L46A1 Potain Mast Section Split Туре

Basic Information

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

China

1

LC

TT, LC

HYCM TOWER CRANE

\$78000-92500 per set

30 sets per month

CE, ISO, GOST, CU-TR, EAC

PT5020 Topless Tower Crane

Naked packing, 5*40'HC containers

20 days after receiving the deposit or origin

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



Product Specification

- Application:
- Type:
- Load:
- Jib:
- Free Height:
- Mast sectioSn:
- Main Chord:
- Color:

Buildings And Projects
Fixing Hydraulic Climbing
8t
50m
40m
1.6*3M L46
180*18mm (square Tube)





More Images



8tons Load Flat Top Tower Crane 40m High L46A1 Potain Mast Section Split Type

Short parameters

1.PT5020 Flat Top Tower Crane 2. Type: fixed and external climbing 3. jib length: 50m 4. tip load: 2.0t 5. max.laod: 8t

6.freestanding height: 40m

Specification

ated Lifting Moment	1000KN.m
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Rated Loading Capacity	8t
Max. Lifting Load	8t
Tip Load	2.0t
Max. Lifting Height	150m
Span	50m
Free standing height	40m
Rope length	400m
Working range	3-50m
Slewing speed	0.6r/min
Trolley speed	40/20 m/min
Jacking-up speed	0.4 m/min
Hoisting speed(m/min)	(a=2)0-80 (a=4)0-40 control with inverter
Power supply	380V/50Hz or according to client's requirments
Power Capacity	46.2kw
Electric switch box	Schneider
Main materials	180*18mm angle stee Q355B
Mast section dimensions	1.6*1.6*3m

Our advantage

1. 15 years of experience in supplying new external climbing tower crane with HYCM Brand.

2. Export to more than 20 countries with CE/ISO/GOST/CU-TR/ EAC Certificates.

3. Stationary/Traveling and internal climbing type tower crane are available

- 4. Impeller blasting/rust protection paint
- 5. Advanced painting process
- 6. Strict and experience welding line
- 7. New designed mast, can be used to Internal and external climbing tower crane
- 8. Well known brand mechanism system, Schneider Electronic control system, Jjiangte and Jiuhe motor
- 9. Engineers available to service machinery overseas.

10. For warranty, it is 12 months from the B/L date. What's more, some free easy worn spare parts are provided together with the crane.

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

Components

Mast: the main supporting tower of the crane. It is made of steel trussed sections that are connected together during installation.

Operating cabin: the operating cabin sits just above the slewing unit. It contains the operating controls.

Jib: the jib, or operating arm, extends horizontally from the crane. A "luffing" jib is able to move up and down; a fixed jib has a rolling trolley that runs along the underside to move goods horizontally.

Hook: the hook (or hooks) is used to connect the material to the crane. It hangs at the end of thick steel cables that run along the jib to the motor.

Weights: Large concrete counterweights are mounted toward the rear of the mast, to compensate for the weight of the goods lifted.

Safety Device

- 1. 3 obstacle lights
- 2. Height limiter

3. Slewing limiter

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- 4. Range/ trolley limiter
 5. Weight limiter
- 6. Moment limiter 7. Anemometer
- 8. Block box(optional)

Photos

