CNBM International Corporation, as a leading subsidy of CNBM Group, enjoys competitive advantages in importing and exporting of building materials as well as complete sets of machinery and equipments, engineering, and project contracting.

With rapid development, CNBM International Corporation has grown to a key master in providing construction machinery like tower crane, building hoist, suspended platform, concrete formwork, etc; road machinery like bulldozer, paver, backhoe loader & concrete pump spare parts; packing machinery like cement paper bag machinery, shopping paper bag machinery and industrial related machines; we are also one of the biggest overseas dealers of silicon steel of TISCO. After years of successful experience, CNBM has proved himself a leader in innovation, design, engineering, construction, commissioning and technical services.

Tower crane parts is one of our key products, and with the experiences of exclusively-producing mast sections for over 15 years, we are now providing the world with high quality tower crane parts, including different types of mast section, anchorage collar and base frame for famous brand tower cranes:

**For**

S24C mast section  
J4/J5/J17 mast section  
L44A1 for FO23C, MC115B general mast section  
L46A1 for FO23C, MC110, 170, 175B general mast section, MC115B reinforced mast section  
L66A1 for FO/23B general mast  
L66A2 for MC230, MC200  
L68A1 for FO23B  
L68B1 for H3/36B, C7030  
L68B2 for MC320, 300, 230 and MD265, 235  
Anchorage collar 1.6m / Anchorage collar 2.0m  
Base frame D50 for 1.6m tower crane  
Base frame D65 for 2.0m tower crane  
Other parts like base section, base leg, lifting jib, trolley, hook, climbing cage and mechanisms for lifting, slewing, trolleying and travelling.

**For**

88HC / 90HC /120HC / 132HC / 154HC mast section  
120HC reinforced mast section  
170HC mast section  
200HC / 256HC / 290HC mast section  
Other parts like base section, base leg, lifting jib, trolley, hook, climbing cage and mechanisms for lifting, slewing, trolleying and travelling.
J4/J5/J17 MAST SECTION

DIMENSION OF J5
(WITH CONNECTING PANEL): 1600MM X 1600MM X 2500MM
(WITHOUT CONNECTING PANEL): 1600MM X 1600MM X 2300MM
WEIGHT: 900KG (+/- 10KG)
EQUIPPED WITH THE FIXING BOLTS AND INSIDE LADDER
L44A1 MAST SECTION

DIMENSION: 1600MM X 1600MM X 3000MM
WEIGHT: 1100KG (+/-10KG)
EQUIPPED WITH THE FIXING BOLTS, PINS, INSIDE LADDER AND RESTING PLATFORM (3 MAST SECTIONS WITH 1 RESTING PLATFORM)
L46A1 MAST SECTION

DIMENSION: 1600MM X 1600MM X 3000MM
WEIGHT: 1180KG (+/-10KG)
EQUIPPED WITH THE FIXING BOLTS, PINS, INSIDE LADDER AND RESTING PLATFORM (3 MAST SECTIONS WITH 1 RESTING PLATFORM)
L46C / L46F MAST SECTION
FOR INTERNAL CLIMBING FRAME MODE

DIMENSION: 1600MM X 1600MM X 3000MM
WEIGHT: 1200KG (+/- 10KG)
EQUIPPED WITH THE FIXING BOLTS, PINS, INSIDE LADDER AND RESTING PLATFORM (3 MAST SECTIONS WITH 1 RESTING PLATFORM)

L46D MAST SECTION
L66A2 MAST SECTION

DIMENSION: 2000MM X 2000MM X 3000MM
WEIGHT: 1450KG (+/-10KG)
EQUIPPED WITH THE FIXING BOLTS, PINS, INSIDE LADDER AND RESTING PLATFORM (3 MAST SECTIONS WITH 1 RESTING PLATFORM)

L68A1 MAST SECTION

DIMENSION: 2000MM X 2000MM X 3000MM
WEIGHT: 1480KG (+/-10KG)
EQUIPPED WITH THE FIXING BOLTS, PINS, INSIDE LADDER AND RESTING PLATFORM (3 MAST SECTIONS WITH 1 RESTING PLATFORM)
L68B1 MAST SECTION

DIMENSION: 2000MM X 2000MM X 3000MM
WEIGHT: 1730KG
EQUIPPED WITH THE FIXING BOLTS, PINS, INSIDE LADDER AND RESTING PLATFORM (3 MAST SECTIONS WITH 1 RESTING PLATFORM)
L68B2 MAST SECTION

DIMENSION: 2000MM X 2000MM X 3000MM
WEIGHT: 1750KG
EQUIPPED WITH THE FIXING BOLTS, PINS, INSIDE LADDER AND RESTING PLATFORM (3 MAST SECTIONS WITH 1 RESTING PLATFORM)
132HC MAST SECTION

DIMENSION: 1800MM X 1800MM X 2500MM
WEIGHT: 1050KG (+/- 10KG)
EQUIPPED WITH THE FIXING BOLTS, INSIDE LADDER AND RESTING PLATFORM
256HC MAST SECTION

DIMENSION: 2300MM X 2300MM X 4140MM
WEIGHT: 2240KG (+/- 10KG)
EQUIPPED WITH THE FIXING BOLTS, INSIDE LADDER AND RESTING PLATFROM
● 1.6M / 2.0M “V” MODE BALLAST BASE FRAME

● BALLAST BASE SECTION

● 1.6M / 2.0M CLIMBING CAGE
ANCHORAGE

ANCHORAGE FRAME

ANCHORAGE FRAME
OTHER TOWER CRANE PARTS

OTHER TOWER CRANE PARTS

LIFTING HOOK

TROLLEY

1.6M MODE INTERNAL CLIMBING FRAME

PINS & SHAFT

CONNECTING BOLTS
MECHANISMS

HOISTING MECHANISM

TROLLEYING MECHANISM

SLEWING MECHANISM

TRAVELLING MECHANISM
LOADING PICTURES

MAST SECTION IN CONTAINER

OUR RICH EXPORTING EXPERIENCES ENSURE GOOD SHIPMENT FOR YOU!
REFERENCE INFORMATION

1. ALL THE TOWER CRANE PARTS ARE MANUFACTURED WITH HIGH STRENGTH STEEL, STEEL NO. Q345B (CHINESE STANDARD), WHICH IS EQUAL TO ST52 (GERMAN STANDARD).

THE DETAILED INFORMATION ARE AS BELOW

<table>
<thead>
<tr>
<th>Q345B Chemical Properties</th>
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<tbody>
<tr>
<td>C</td>
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<tr>
<td>≤0.20%</td>
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<table>
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<tr>
<th>Q345B Physical Properties</th>
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<tbody>
<tr>
<td>Yield limit</td>
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<tr>
<td>≤16mm</td>
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<tr>
<td>≥345 Mpa</td>
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2. RUST-REMOVING METHOD: BALL BLASTING
3. PAINT: HIGH QUALITY EPOXY PAINT
4. LADDERS AND PLATFORMS ARE OF DIP-GALVANIZED PARTS
5. HIGH QUALITY OF WELDING
CNBM INTERNATIONAL CORPORATION

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