



江苏鸿光杆塔有限公司

Jiangsu Hongguang Steel Pole Co., Ltd

1. **PRODUCT NAME :** 15-60M Hot Dip Galvanized and powder coated Telecommunication Monopole Tower Pole for Telecommunication, Broadcasting, Cell Phone

2. GENERAL INFORMATION

Brand Name:	JSHG
Model Number:	HG-TT-15-60M
Certification:	ISO/CNAS/IAF/CA
Place of Origin:	China

3. ATTRIBUTE

Product Name	Telecommunication Monopole Tubular Tower Pole	Application	Telecommunication, Broadcasting, Cell Phone, etc
Height	15M-60M	Material	Hot roll steel Q235, Q345, Q420, Q460, Gr.50, Gr.65, SS400, etc.
Shape	Round / polygonal / Conical / Tubular / Tapered	Appearance Treatment	Hot-dip galvanized / powder coated / painting
Connection Structure	Overlap / Flange connection	Welding	According to AWS D 1.1, CO ₂ welding or submerged arc auto methods

4. COMMERCIAL TERMS

Minimum Order Quantity:	One 40 HQ Container
Price:	negotiation
Payment Terms:	L/C, T/T or Western Union
Supply Ability:	3,000pcs per month
Delivery Time:	2 weeks per container after PO/drawing/prepayment confirmed
Packaging Details:	* Covered by Plastic Wrap or Mat or according to client's requests. * The Loading Pcs of Each Container could be calculated according to client's specification and data.

5. PRODUCT INTRODUCTION

15-60M Hot Dip Galvanized and powder coated Telecommunication Monopole Tubular Tower Pole for Telecommunication, Broadcasting, Mobile Phone communication

Specifications:



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Products	<ul style="list-style-type: none">• Telecommunication Monopole Tubular Tower Pole
Application	<ul style="list-style-type: none">• Telecommunication, broadcasting, etc
Shape	<ul style="list-style-type: none">• Conical, Round, Polygonal (Octagonal, Dodecagonal, Hexadecagon, etc)
Material	<ul style="list-style-type: none">• Hot Roll Steel Q235, Q345, Q420, Q460, ASTM A527 A36, GR50, GR65, ST-37, ST-44, ST-52, S355JR, S355J2G3, SS41, SS50, SS55 and others equivalent steel material
Wall thickness	<ul style="list-style-type: none">• 2~30mm
Once Forming	<ul style="list-style-type: none">• 16m Once forming without joint
Welding	<ul style="list-style-type: none">• Welding complies with AWS D1.1 standard.• CO2 welding or submerged arc auto methods• No fissure, scar, overlap, layer or other defects• Internal and external welding makes the pole more beautiful in shape• If customers need any other requirements of welding, we also can make adjustment ad your request
Joint	<ul style="list-style-type: none">• Joint with insert mode, flange mode.
Base plate	<ul style="list-style-type: none">• Base plate is square/round/Polygon with slotted holes for anchor bolt and dimension as per client's requirement.
Surface Treatment	<ul style="list-style-type: none">• Hot dip galvanization in accordance with Chinese standard GB/T 13912-2002 or American standard ASTM A123 or AS/NZS 4680:2006• Could be powder coated or painted according to clients' request
Life Period	<ul style="list-style-type: none">• More than 25 years, it is according to installing environment
Advantages	<ul style="list-style-type: none">• Cost-saving but Strong Practicability• Short Construction Cycle• Less Land Occupation• Easy Installation and Maintenance• Weather Resistance• Anti-corrosion• ODM & OEM are available• Capable to Handle Volume Orders• Provide Professional Design by Our Experienced R&D Engineers



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Description:

Telecommunication monopole tubular tower pole is the main carrier for communication signal launching and receiving. It is a sort of infrastructure construction for mobile transmission signal coverage. In order to response to the market demanding, our company invested large amount of hardware and software resource to produce steel telecommunication monopole which has been tested and approved by the General Administration of Quality Supervision, Inspection and Quarantine of PRC. In addition, we have successfully become a qualified supplier of China Tower Co., Ltd.

Our telecommunication monopole is manufactured by the most advanced production equipments including CNC plate production line, digital controlled drill (Max working aperture is $\phi 80\text{mm}$), CNC hydraulic bending machine which adopted LVD technology from Belgium and longitudinal welding machine from Lincoln Electric Company. Regarding corrosion resistance measure, we adopt hot dip galvanization technique which ensures service life as long as 50 years. Moreover, all monopole towers will be trail assembled before delivery which promises the smooth operation on installation site.

The new model monopole tower has many advantages. It can be powder coated with different colors according to client's requirement which not only beautify the environment but also prevent the pole from corrosion. What is more, telecommunication monopole tower occupies less land and needs short construction cycle which greatly reduces construction cost, but its easy installation and maintenance shows strong practicability.



Product Details





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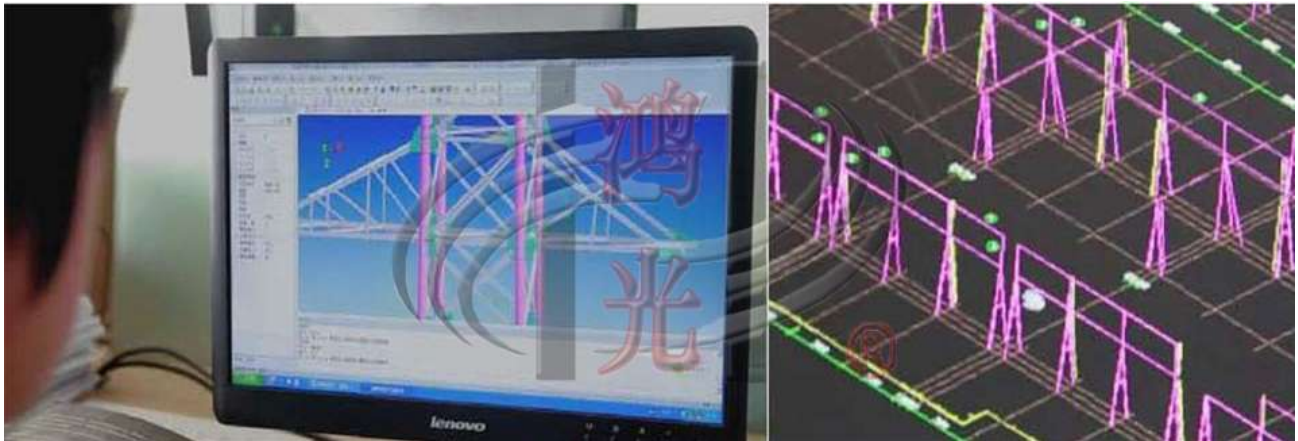
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Installation Site





Engineering and Design Management



Design Software

“Design and technology, professional and common, software and hardware” is JSHG’s design philosophy. We have established a close cooperative relationship with design institutions and companies in the same industry. Through close communication and explorations, our company took in advanced design concept, introducing domestic and foreign first-class design software, and attracting high-quality personnel.

In the R&D Department, there are many experienced senior research & design staff and rigid development network, which ensure our design proposals meet customer demand, even exceed their expectations.

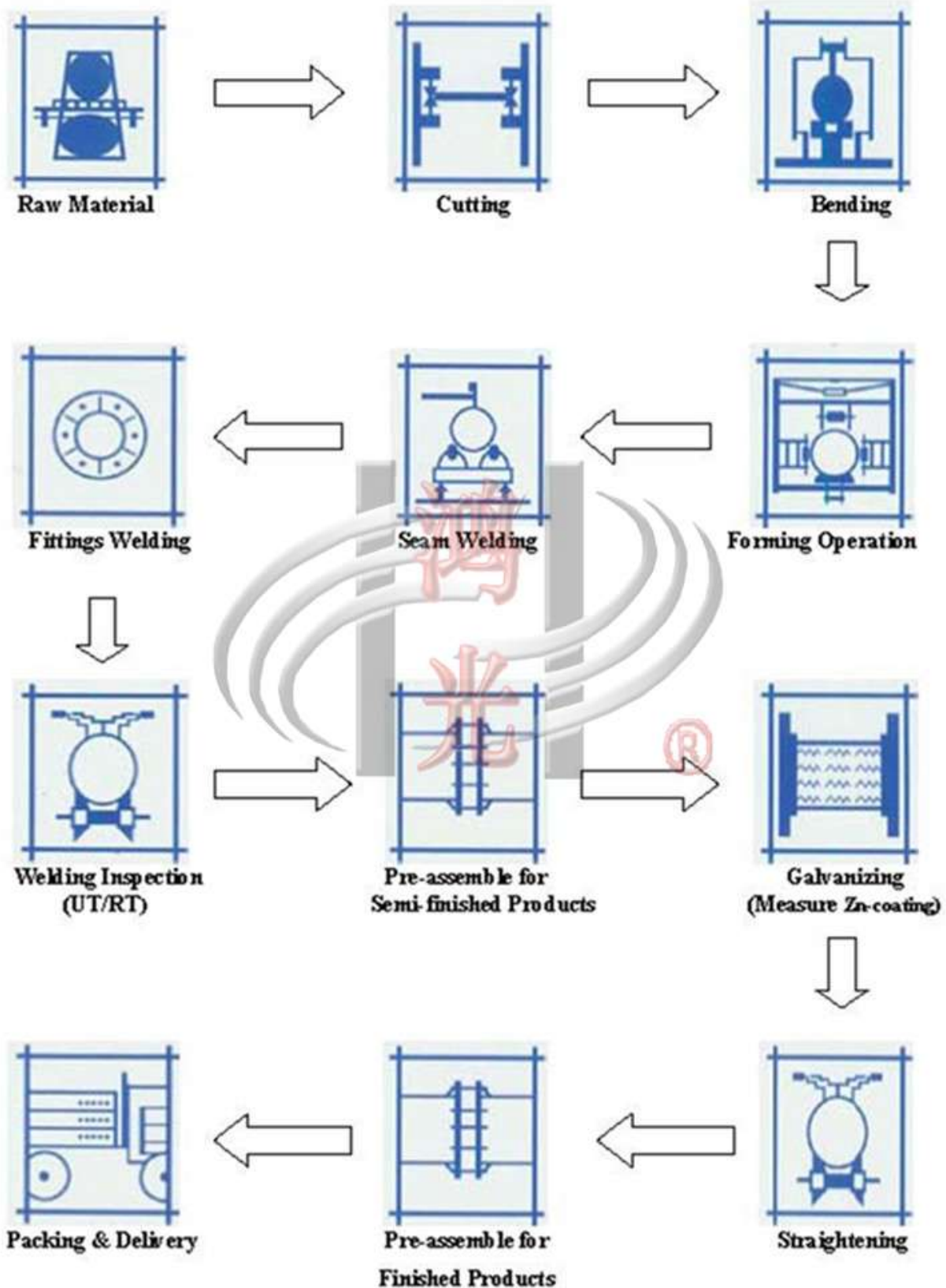


Since the establishment, JSHG have put forward thousands of conical pole design proposals covering several industries and fields, such as power transmission industry, telecommunication industry, lighting industry, etc, which provides complete and strong technical support and service assurance.



Production Process Flow Chart

PROCESS FLOWCHART





Quality Control Management

Quality Object

The rate of pass of steel pole, steel structure is 98%,
Smooth installation and complete match ,
The rate of customer satisfaction is 95%

JSHG implement zero defect management, 5S management, and creates the Hongguang brand by excellent quality.



JSHG has passed the ISO9001 quality management system. Besides, it processes professional physical and chemical inspection lab and is equipped with X-ray detection system, ultrasonic detection system, screen display universal testing machine, photoelectric emission spectrum analyzer, as well as carbon and sulfur microcomputer analyzer etc.

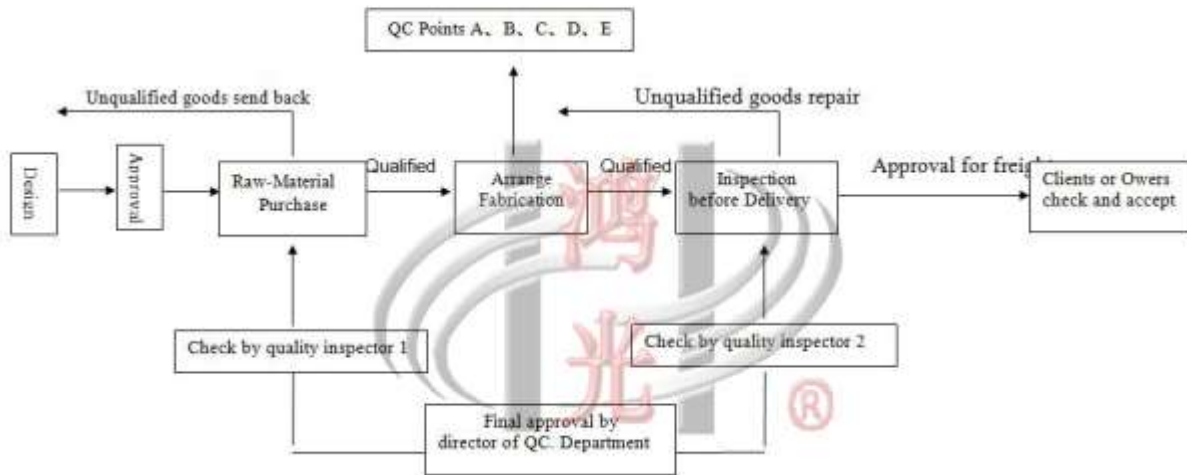
Meanwhile, it has formed a scientific and strict quality management system, which effectively and strictly guarantees the quality control of products form raw material to finished products.



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Production Quality Assurance System Diagram



Remark: The arrangement of quality control(QC) points A, B, C, D, E according to working procedure's requirements. Each of QC point with special quality inspectors, which one take charge for check finished workpieces made by previous step. Only qualified workpieces will turn into the next working procedure, the Unqualified ones have to send back to the previous step for repair. We insure that all of our products are qualified.





Packaging & Shipping





Terms and Conditions

1. Price Term: EXW, FOB, CFR or CIF.

- The price includes pole shaft, base plate, cross arm and anchor bolt.
- Shipping seaport: Shanghai Seaport.
- Please provide drawings if you have so that we can calculate the accurate price for you.
- We also provide design according to your requests, if you don't have drawings.

2. MOQ: One 40FT Container.

3. Payment Term: Typically 30% by T/T as deposit, balance by T/T or L/C at sight before shipment. Other payment way can be negotiated.

4. Delivery Time: 2 weeks per container after PO/drawing/prepayment confirmed.

5. Package: Normally wrapped by plastic bags or burlap cloth at the top and bottom, or according to clients requirement.



Our Services

- Reply within 24 Working Hours
- Factory Direct Sale
- More than 15 Years Design & Manufacture Experience
- Capable to Handle Volume Orders
- High-Quality and Low-Price Products
- Provide Professional Design by Our Experienced R&D Engineers
- Rich Exporting Experience
- ODM, OEM Acceptable
- Technical Support by E-mail
- Calling service



Company Profile

JIANGSU HONGGUANG STEEL POLE CO., LTD.

With over 15 Years of Experience/ Capable to Handle Volume Orders

Exporting to Southeast Asia, Africa, Europe, Australia, the Middle East, South America, etc.

Founded in 1998, Jiangsu Hongguang Steel Pole Co. Ltd (JSHG) specializes in manufacturing various steel structures. We manufacture a variety of products like **Electrical Poles and Substation Structures** for the power transmission industry; **high masts and street lighting poles** for illumination, which are widely used in expressways, airports, ports and docks, depots, parking lots and stadiums, **tower poles** for funicular railway, **Telecommunication Monopole Towers** for the telecommunication industry; **Traffic Poles & Camera Poles & Advertising Structures** for transportation Industry and Advertising Industry.



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