



1. PRODUCT NAME: 10-500KV Hot Dip Galvanized Electrical Power Steel Tubular Pole for Power Transmission and Distribution Line

2. GENERAL INFORMATION

Brand Name:	JSHG
Model Number:	HG-SP-10-500KV
Certification:	ISO/CNAS/IAF/CA
Place of Origin:	China

3. ATTRIBUTE

Product Name	Galvanized Electrical Power Steel Pole	Application	Electrical Power transmission and distribution line
Voltage Grade	10KV-500KV	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 / 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

10-500KV Hot Dip Galvanized Electrical Steel Tubular Pole for Power Transmission and Distribution Line



江苏鸿光杆塔有限公司

Jiangsu Hongguang Steel Pole Co., Ltd

Specifications:

Products	<ul style="list-style-type: none">• 10-500KV Hot Dip Galvanized Electrical Steel Tubular Pole Tower
Application	<ul style="list-style-type: none">• Electrical Power transmission and distribution line
Type	<ul style="list-style-type: none">• Suspension Pole, Tensile Pole, Strain Pole , Angle Pole, Dead-end Pole, etc
Voltage Grade	<ul style="list-style-type: none">• 10~500KV (10KV, 13.8KV,33KV, 35KV, 66KV, 110KV,132KV, 220KV, 230KV, 330KV, 500KV or Others)
Shape	<ul style="list-style-type: none">• Conical, Round, Polygonal (Octagonal, Dodecagonal, Hexadecagonal, etc),Tubular, Tapered
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.
Galvanization	<ul style="list-style-type: none">• Hot dip galvanization in accordance with Chinese standard GB/T 13912-2002 and American standard ASTM A123.
Painting	<ul style="list-style-type: none">• According to clients' request
Life Period	<ul style="list-style-type: none">• More than 25 years, it is according to installing environment



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Advantages

- Short Construction Cycle
- Less Land Occupation
- Low Overall Cost
- 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



Description:

Hot Dip Galvanized Electrical Power Steel Tubular Poles plays an important role in electrical power transmission and distribution industry. In order to meet the increasingly higher demand for steel poles, our company design and produce many kinds of steel poles for the power transmission and distribution system. Besides, our electrical steel poles have been tested and approved by the Transmission Pole Tower Testing Station,.



Our steel poles, being manufactured from steel sheet that has been subjected to hydraulic pressure and longitudinal welding, has a tapered tubular structure with a multilateral cross section. To achieve a proper height, steel poles can be assembled by insert mode or flange mode at the installation site.

The hot dip galvanization technique could protect steel pole from corrosion for as long as 50 years

As an alternative to the traditional wood and concrete poles, our hot dip galvanized steel pole could be utilize to bear the conductors and electric distribution equipment, power transmission equipment, cables, etc.

Product Details



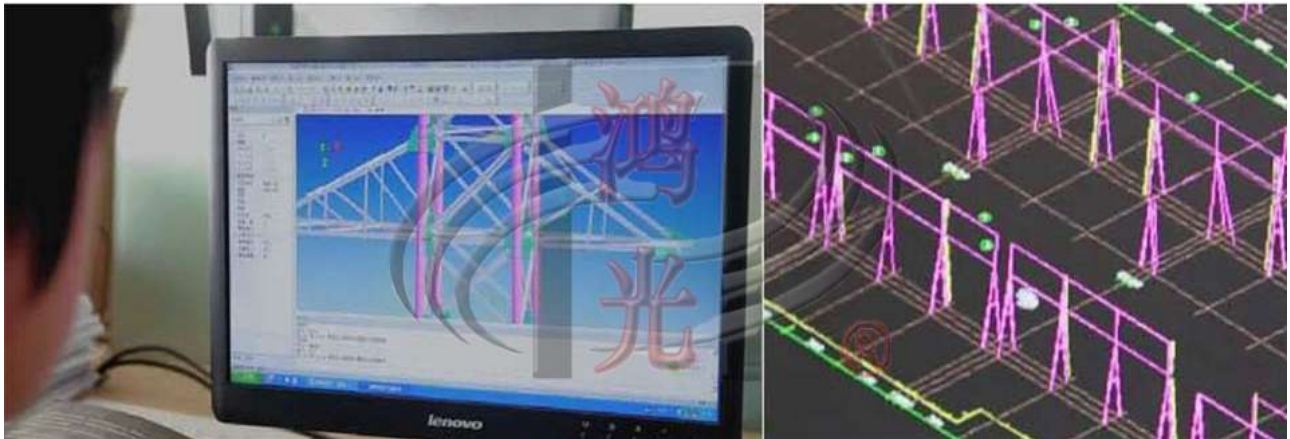


Installation Site





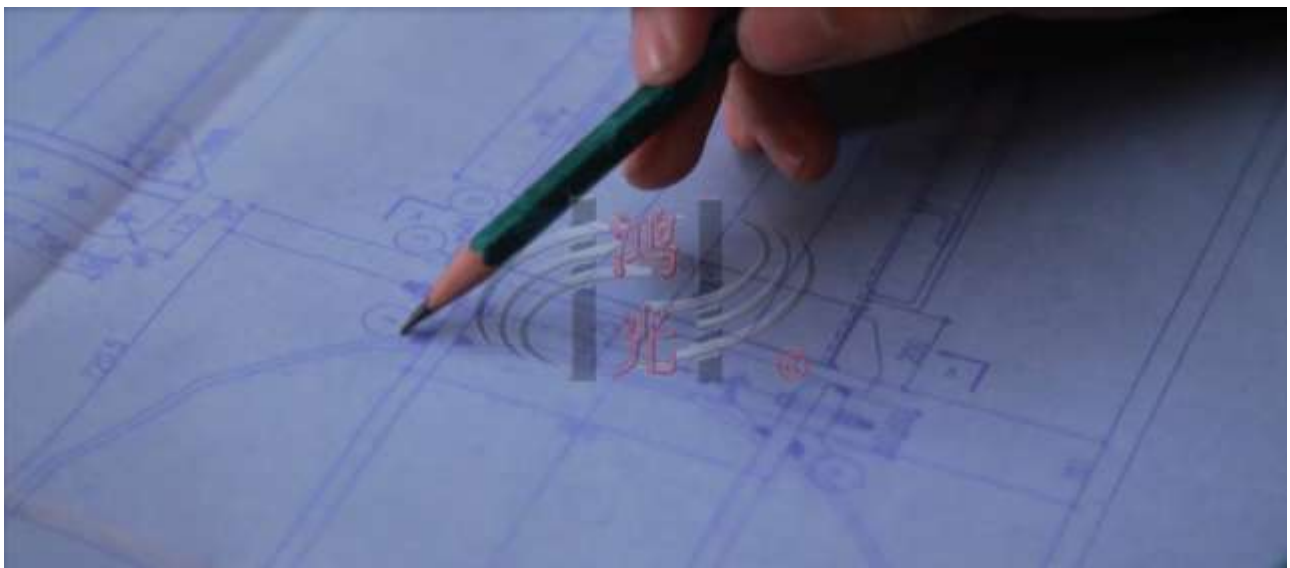
Engineering and Design Management



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.

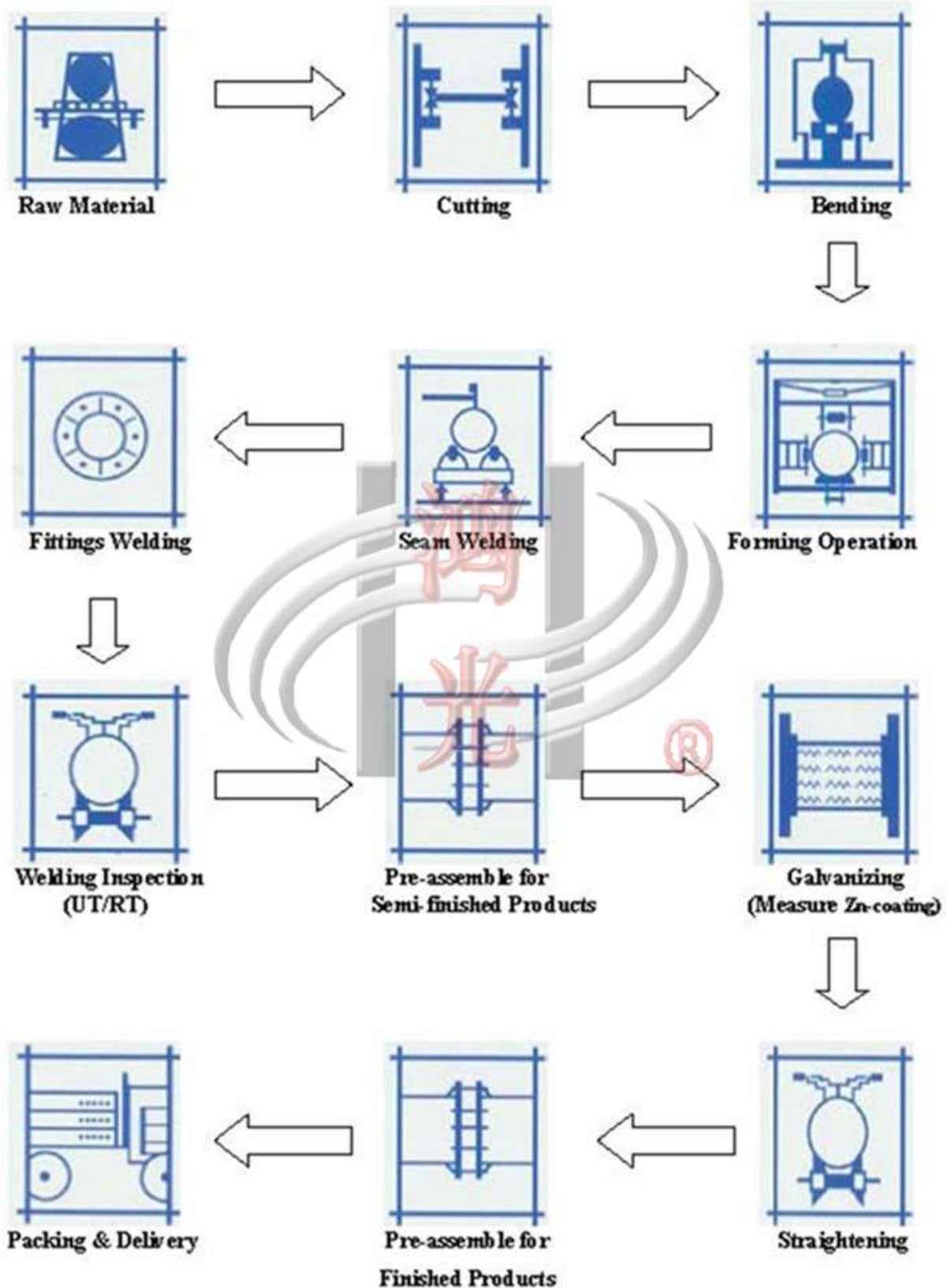


Since the establishment, JSHG have put forward thousands of conical pole design proposals covering several industries and fields, such as power transmission industry, telecommunication industry, lighting industry, etc, which provides complete and strong technical support and service assurance.



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 implements 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.

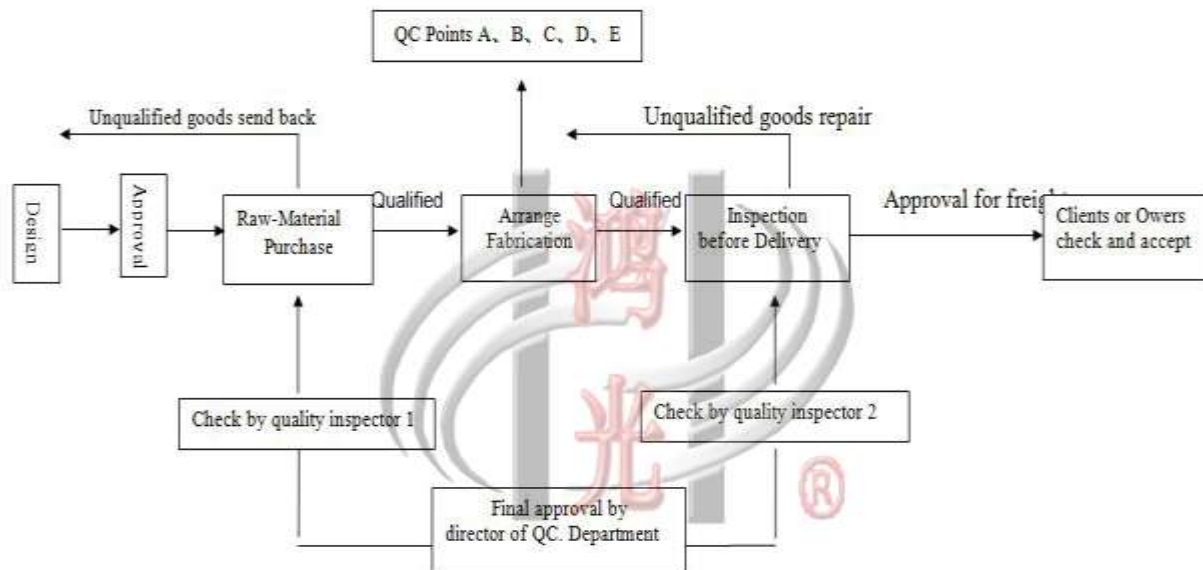
Meanwhile, it has formed a scientific and strict quality management system, which effectively and strictly guarantees the quality control of products from raw material to finished products.



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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.



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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, Austria, 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 railways; **Telecommunication Monopole Towers** for the telecommunication industry; **Traffic Poles & Camera Poles & Advertising Structures** for transportation Industry and Advertising Industry.



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