

## Company profiles

We established in 1984 year, named Zhangqiu Tongyong Machinery Company. In 2010 renamed Jinan Paiwo Engineering Machinery Co.,Ltd and established new plants. Covers an area of 66,000 Square meter, and has a building area of 14,000 Square meter. Currently, Paiwo has 100 employees, owns fixed assets reaching RMB 35 million, and boasts an annual output value of RMB 80 million and creates more than RMB 4 million taxes. So We have strong financial support.

### ● **Production ability**

- we have qualified environmental impact assessment. So our production will not be affected by environmental inspection.
- We both have forging and machining ability.
- Two gas heating furnaces, monitored and controlled by computer programs to ensure precise heating within set time and temperature range as required.
- Including a 2500 Tons friction press, a 5 Tons hydraulic hammer.
- A 3 axis CNC machining center, a milling planer, three CNC machining center, four milling center, three turning center, twenty CNC lathes. About 84 workers.
- Value-added services such as, rolling, grinding, heat treatment, welding, hard chrome plating, polishing, painting, assembling are also available.
- Forging ability 200 ton per month
- We owns a quality Assurance System implemented and certified according to ISO9001 standards. We also obtain PED, TUV, BV factory certification.

**Main market** : China, America, Australia, Britain, Canada, France, Spain, Italy, ect.

**Services**: We are a factory, also have business team. Has accumulated rich knowledge and experience in the producing and exporting. Familiar every process, when meeting problems, be able to find a solution timely.

The services we can provide are : FOB, CIF, DAP. Only give me the drawings and requirements, you will receive the goods at you home.

### ● **Quality Control**

- **Raw material** : Choose One-Level ingot steel, inspect chemical element , confirm achieve requirements. According to the forging ratio, calculate forging weight. Cut raw material.
- **Forging** : After heating, firstly, Pre- forging to the required dimensions. Second, forging blanks.
- **Rough machining**: Machining about 2-3 mm, have machining allowance. Without oxide skin,crack. Insure full heat treatment
- **Heat treatment** : According the requirements of Tensile,Yield, Hardness requirements, fully heating. Include A,N,Q,T.
- **UT inspect**. 100% qualified.
- **Precision machining** : Equip horizontal lathe, vertical lathe, CNC lathe, CNC machining center, turning machine,boring machine, milling machine, grinder. Tolerance can hold +/-0.02mm, surface roughness can hole Ra0.8. Grinding geometric tolerance.
- **Inspection** : Inspect surface and dimensions. Every product have inspection report. Every product mad a test bar, used for test hardness and mechanical properties. All forgings 100% UT inspect. When finished a produce process, inspect. Every process has requiements and inspect report. Can retrospect every process.
- **Packing**: According to sea or air transport requirements.

If find any inconformities, tell our customers first, wait feedback. Not allow to handle or delivert privately.

We control every process's quality by ourselves, not have outsource. So quality is within our range. The advantages are stable quality, timely delivery and competitive cost.