



## Small Gear Hobbing Machine Y3150H Y3180H Worm Gear Cutting

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: BAISHUN
- Certification: ISO
- Model Number: Y3150H
- Minimum Order Quantity: 1 Set
- Price: USD 11000-16000/Set
- Packaging Details: Export standard wooden case package
- Delivery Time: 35 working days
- Payment Terms: T/T, L/C, Western Union
- Supply Ability: 100Set per month



### Product Specification

- Product Name: Gear Hobbing Machine
- Model: Y3150H
- Max. Module: 8mm
- Max.processing Diameter: 350
- Max.processing Width: 250
- Spindle Speed Range: 50-275rpm
- Main Motor Power: 4.75kw
- Application: Worm Gear Hobbing
- Package: Export Standard Package
- Color: White Or Can Be Customized
- Highlight: Y3150H, Y3180H, small gear hobbing machine



### More Images



## Product Description

**High Precision Hydraulic Hobbing Machines Y3150H Y3180H Worm Gear Cutting Gear Hobbing Machine Price**

### Product Introduction:

Gear hobbing machine is a machining process for cutting gears, splines, and worm gears on a hobbing machine, which is a special type of milling machine. The gear hobbing machine uses a rotating hob to cut teeth into the workpiece, creating gears of various sizes and shapes. It is widely used in the manufacture of gears for various applications such as automobiles, aerospace and other industrial machinery.









### Specification:







Model	Y3150	Y3180
Max.diameter of machining spur gears with external support	350mm	550m
Max. diameter of machining spur gears without external support	500mm	800mm

Dia. of worktable	520mm	650mm
Max. cutting module	8mm	10mm
Max. Processing width	250mm	300mm
Min.number of teeth processed	6	8
Max.vertical travel of tool seat	300mm	350mm
Min.turning angle	240°	240°
Max.tool loading dimensions(Dia.*L)	160*160mm	180*180mm
Dia. Of hob mandrel	22/27/32mm	22/27/32/40mm
Max. diameter of hob	160mm	180mm
Diameter of table hole	80mm	80mm
Hob spindle speed step	12 steps	12 steps
Hob spindle speed scope	50-275rpm	40-200rpm
Vertical feed range of the hob per revolution of the workpiece	0.24-4.25mm/r	0.4-4mm/r
Main motor power	4.75kw	5.5kw
Main motor speed	1430rpm	1500rpm
Machine weight	4500kg	5500kg
Machine tool dimensions (L*W*H)	2440*1370*1800mm	2752*1490*1870mm

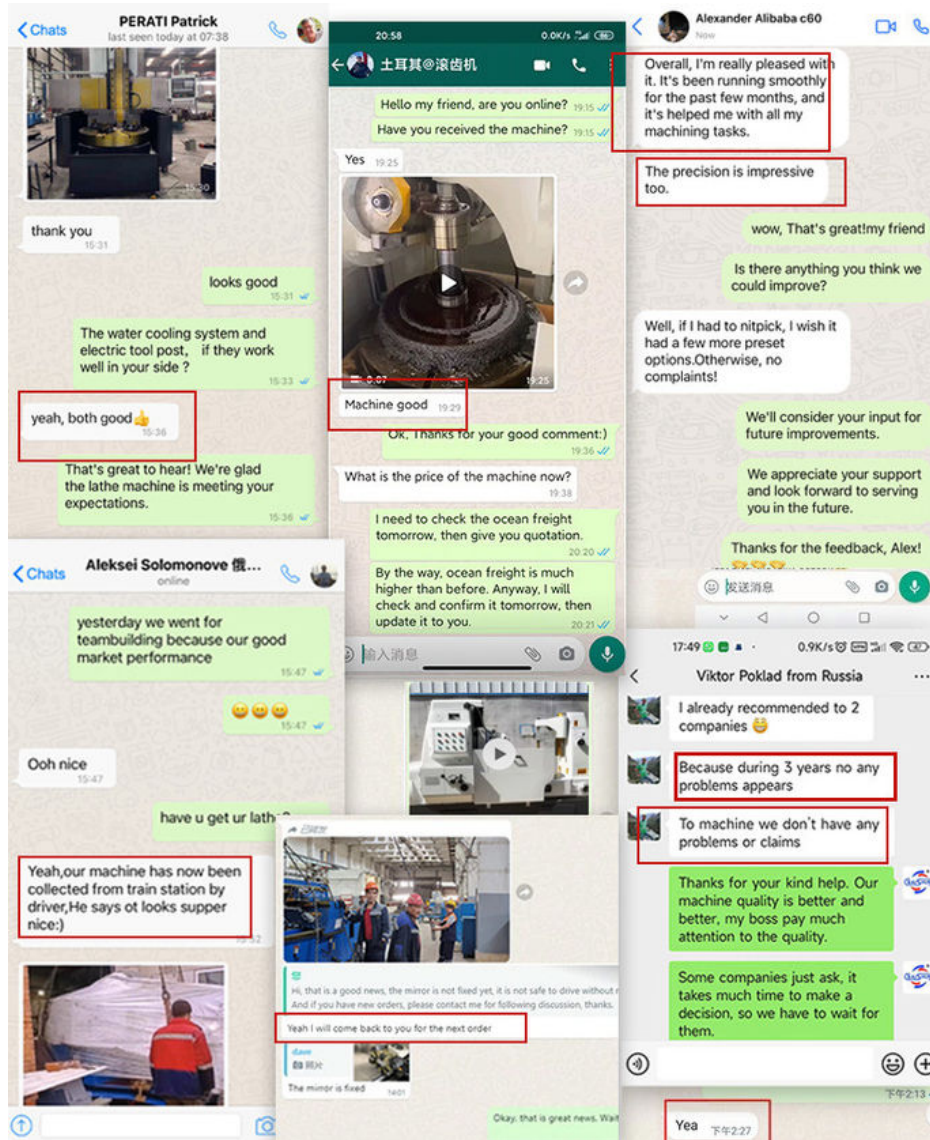
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CLASSIFIED DISPLAY

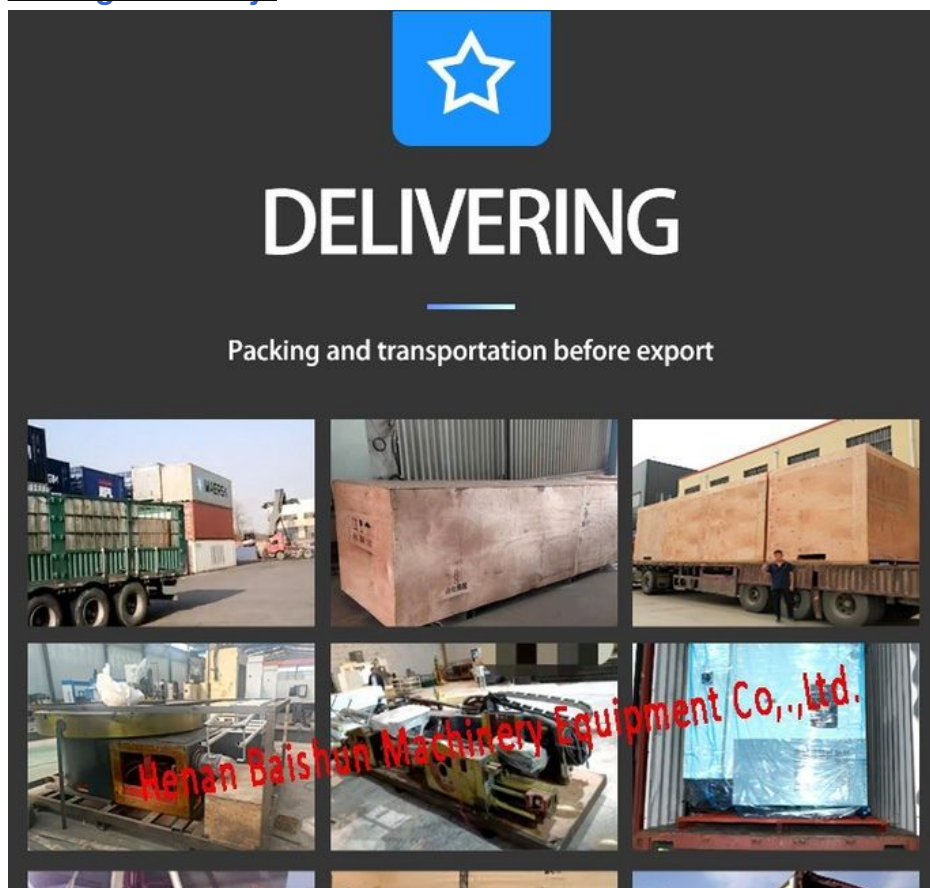
HENAN BAISHUN MACHINERY EQUIPMENT CO., LTD

 <p>CNC Horizontal Lathe <span style="color: orange; font-weight: bold;">+</span></p>	 <p>Conventional Horizontal Lathe Machine <span style="color: orange; font-weight: bold;">+</span></p>	 <p>Heavy Duty Horizontal Lathe Machine <span style="color: orange; font-weight: bold;">+</span></p>
 <p>Face Lathe Machine <span style="color: orange; font-weight: bold;">+</span></p>	 <p>Gear Hobbing Machine <span style="color: orange; font-weight: bold;">+</span></p>	 <p>CNC Vertical Lathe Machine <span style="color: orange; font-weight: bold;">+</span></p>

### [Customs' feed back:](#)



## Packing&Delivery:







# WHY CHOOSE US?



Advanced facilities



Reliable quality control



Logistics support



Professional engineers



Machine inspection



Natural aging lathe bed

Grinding and frequency quenching



Horizontal machining center



Five-face Machining Center



CNC Gear Grinding Machine



Renishaw Laser Interferometer

## Our services& advantage:

### Our Services

We can provides 7x24-hour online pre-sale service, engineer follow-up order service, and logistics delivery operation service, And also we can provide installation services. In addition, with more than 10 years experience of various markets, we can help customers successfully complete a

series of services from purchasing to goods Customs clearance, thereby saving times and also reducing customers' costs in all aspects.

**Our advantage:**

- 1: With CE, ISO certification.
- 2: Full production tracking.
- 3: Professional engineers can guarantee the highest quality.
- 4: More suppliers as alternatives, guarantee your lowest and competitive price.
- 5: Sales staff with more than 10 years experience, will answer your pre-sales and after-sales questions.
- 6: OEM production is available, to meet customer needs
7. Low MOQ (1 unit) is available.
8. 24 hours technical support.

**Warranty period:**

During warranty period (one year), if you have any parts broken because of quality problem, we will supply to you free of charge by express.

Out of warranty period, if you have any question, you can contact us, we will supply our best service to you as usual.

1. Technical support online service provided .
2. Technical files service provided.
3. Machine operation video provided
4. On-site training service provided.
5. Spare parts replacement and repair service provided.
6. All of the questions will be replied within 24 hours



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