



Metal Frame Stamped Metal Parts Laser Cutting Bending Custom Sheet Metal Fabrication Service

Our Product Introduction

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Basic Information

- Place of Origin: Shenzhen China
- Brand Name: Xiange
- Certification: ISO9001:2015
- Model Number: MFA-XG-031
- Minimum Order Quantity: 1 pcs
- Price: USD \$0.1-\$1.99
- Packaging Details: Carton, As Customers'packaging requirements
- Delivery Time: Samples 7-10 days, Mass production 20-25 days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 50000 pcs per week



Product Specification

- Supply Type: OEM Service
- Material Capabilities: Stainless Steel, Brass, Aluminum, Steel
- Process: Bending, Laser Cutting, Welding, Stamping
- Application: Auto,motorcycle,industry,ariculture,furniture,e
- Packing Details: Carton, Wooden Case, Plastic Cargo
- Color: Black, Silver, Customized Color
- Place Of Origin: China
- Highlight: **Stamped Metal Parts OEM,
Laser Cutting Sheet Metal Fabrication Service,
Bending Sheet Metal Fabrication Service**



More Images



Product Description

What We Can Provide

Metal Frame Stamped Metal Parts Laser Cutting Bending Custom Sheet Metal Fabrication Service

Description Of Custom OEM Precise Bending Metal Brackets Custom Sheet Metal Fabrication

Custom OEM Precise Bending Metal Brackets Custom Sheet Metal Fabrication offers tailored manufacturing services focused on producing high-precision metal brackets and sheet metal components. These services leverage advanced bending and fabrication techniques to meet specific design and performance requirements.

Sheet Metal Fabrication:

Cutting: Using advanced laser cutting and punching machines to cut sheet metal to exact sizes and shapes with minimal waste.

Forming: Employing various forming techniques, including rolling, folding, and pressing, to create complex sheet metal parts.

Customization:

Tailored Solutions: Collaborating closely with clients to understand their specific needs and deliver custom-designed metal brackets and sheet metal components that meet their exact specifications.

Prototype Development: Offering rapid prototyping services to validate designs and ensure they meet functional and aesthetic requirements before full-scale production.

Material Of Custom OEM Precise Bending Metal Brackets Custom Sheet Metal Fabrication

Material Available

Stainless Steel	SS201, 3031, 304, 316, 17-4PH, SS303, SS304, SS316 etc.
Steel	4140, 4340, middle steel, Carbon steel, Q235, 20#, 45# etc.
Brass	C36000(C26800), C37700(HPb59), C38500(HPb58), C27200(CuZn37), C28000(CuZn40)
Bronze	C51000, C52100, C54400, etc.
Aluminum	6082, 6061, A380, Al6061, Al6063, AL7075, AL5052 etc.
Iron	1213, 12L14, 1215 etc.
Plastic	ABS, PC, POM, Delrin, Nylon, Teflon, PP etc.

Surface finish

Aluminum parts	Stainless Steel parts	Steel	Plastic
Natural anodize	Polishing	Blackened	Plating gold (ABS)
Hard anodize	Plating	Zinc plating	Laser engraving
Powder coating	Sandblasting	Nickel plating	Painting
Sandblasting	Laser engraving	Chrome plating	Brushing (Acrylic)
Plating		Carburized	
Brushing		Hot treatment	
Polishing			
Laser engraving			

Application Of Custom OEM Precise Bending Metal Brackets Custom Sheet Metal Fabrication

- Construction:** Metal angle brackets are extensively used in the construction industry for connecting beams, joists, and rafters. They provide critical support and reinforcement to building structures, ensuring stability and load distribution.
- Shelving:** Angle brackets are widely used as shelf supports for wall-mounted shelves in homes, offices, retail stores, and warehouses. They help create sturdy and reliable shelving systems.
- Furniture Assembly:** Metal angle brackets are essential in furniture assembly, helping to connect components and reinforcing joints in tables, chairs, cabinets, and bed frames.

Quality Control

- Checking the raw material after they reach our factory----- Incoming quality control (IQC)
- Checking the details before the production line operated
- Have full inspection and routing inspection during mass production---In process quality control(IPQC)
- Checking the goods after they are finished---- Final quality control(FQC)

Why Choose Us

Our Advantages

1. Small details make big difference. We promise:All the parts from our company have no sharp edge. All dimensions are controlled according to your drawings. Every product will be fully inspected and carefully packed to prevent the bump and rust in transit.
2. The craftsmanship of all parts we machined is controlled rigorously, Every product has its own process card and process chart.
3. Our quality inspection procedure is quite strict.it must self-inspected during production, we have flow inspectors and professional inspectors.
4. Each size of product must be tested one by one after completing production and provide quality report.
5. The most important point, we are the entity factory, not trading company. Price is the composition of the actual product quality price. Quality can guarantee more controllable higher than trading company. The price is competitive, at least reducing the trade company's service fee.
6. We have many years of export experience,exports to the US,Europe, Japan and other countries and regions.

Aluminum Material

Material:

Aluminum 5052
Aluminum 6061
Aluminum 6063 etc

Finish:

Anodic Oxidation
Polishing
Powder Coating
Spray Painting



Why Choose Us



Multiple Machines

5-Axis CNC & Imp Professional machines, skillful workers, machines, skillful
with accuracy of guarantee the quality and lead time. guarantee fast lead time



Strictly Confidential

We will protect the customers' design
and the customer can request a
confidentiality agreement



Quality Inspection

We have a strict quality inspection
process to ensure the quality of our
products

Factory Show

Factory Equipment



WEDM



Milling Machine



CNC Wire Cut



Coordinate measuring machine



CNC Bending Machine



Hydraulic Press Machine



SLS/SLA Machine



5-Axis CNC



CNC Lathe



Laser cutting Machine



CNC Punching Machine



Injection Molding machine



FAQ

Q: How can I customize my products ?

A: Please describe your project. Include the following information so that we can provide an accurate quote: Part Name, 3D CAD Drawing, Quantity, Material, Color, Finishing.

Q: How can I know my products going on ?

A: We will offer a detailed production schedule and send weekly reports with digital pictures and videos which show the production process.

Q: Can You sign a confidentiality greement ?

A: We can sign a confidentiality agreement according to your needs.

Q: What is your terms of payment ?

A: 30% in advance ,70% balance before shipment. Other terms negotiable.

Q: Are you a trading company or factory?

A: We are direct factory with 20 experienced engineers and more than 80 employees as well approximate 3,000 square meters workshop area.

Q: What shall we do if we do not have drawings?

A: Please send your sample to our factory,then we can copy or provide you better solutions. Please send us pictures or drafts with dimensions(Length, Height, Width), CAD or 3D file will be made for you if placed order.



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