

About TENRAL

TENRAL Is a metal stamping company with more than 15 years of experience in China. Since 2005, we have been providing precision metal stamping parts to customers in various fields, including automotive, lighting, construction, medical, energy and other industries. As the leading manufacturer of metal stamping, we have a professional team and advanced facilities to supply our customers with the most reliable metal stamping parts and sheet metal fabrication parts.

In 2023, we added new workshops, increased from the original 21,500 square feet to 53,000 square feet, and purchased new production equipment. The processing services of the new workshop include sheet metal bending, deep drawing, progressive stamping, CNC laser cutting, powder spraying, welding, with full automation and semi-automation. The old workshop, we kept the mold department and the single process stamping department.

In 2024, we bought a stake in a new CNC machining company, which will be the sister company of TENRAL. The CNC company has more than 20 sets of fully imported CNC processing equipment, the main processing services are metal turning and metal milling.

In the future, TENRAL will invest new resources to other metal manufacturing areas, committed to providing customers with the best quality and the most comprehensive metal solutions.

TENRAL's manufacturing capacities

Metal stamping forming

- Single process stamping
- Progressive stamping
- Spinning
- Deep drawing

CNC machining

- Turning
- Milling
- Drilling
- Punching

Plating

Brushing

Sheet metal fabrication

- Laser cutting
- Bending
- Welding
- Parts assembly

Metal finishing

- Deburring
- Coating
- Annealing
- Anodizing
- Electropolishing
- Laser marking / Engraving

Quality Policy

As a leading manufacturer and supplier of metal stamping, TENRAL has always regarded product quality as the highest point and lifeline of the company.

Product quality inspection is not just an individual responsibility, but the responsibility of all employees. From the sourcing of raw materials to the manufacture of finished products, all our employees are responsible and take every product seriously. Our engineers work closely with our inspectors to establish product quality files from the very beginning, documenting the manufacturing process of each product. We always follow the ISO and IAFT quality requirements and control the quality of each product.

- Raw material inspection We insist on using internationally certified materials.
- Mold inspection Each set of molds has been inspected by our rich engineers and quality controllers.
- Sample inspection We conduct spot checks on each batch of samples and generate corresponding size reports.
- Manufacturing inspection During the manufacturing process, we have a professional team to conduct spot checks.
- Inspection before packaging The quality control team conducts a comprehensive inspection of the finished product and measures the data for each product.

NON-DISCLOSURE AGREEMENT (N.D.A)

TENRAL Always respect intellectual property rights and oppose any plagiarism or counterfeiting. Without the customer's approval, we cannot disclose any relevant information to a third party, including but not limited to product drawings, design schemes, product pictures, molds, manufacturing processes, etc. Tenral Willing to sign a confidentiality agreement with customers to protect the interests of both parties.

TENRAL's equipment list

Equipment name	Туре	Quantity
Single Process Stamping Press	30 tons	6
	50 tons	3
	60 tons	5
	80 tons	3
	100 tons	1
Pneumatic Press	60 tons	1
	80 tons	1
	110 tons	1
Hydraulic Press	45 tons	1
	75 tons	2
	150 tons	1
	200 tons	1
Robot Welding	2	
Vibration machine	3	
Forklift	2	
Polisher		4

Equipment name	Quantity	Parameters
Laser Cutting Machine for sheet metal	1	 Max cutting thickness of carbon steel: 25 mm Max cutting thickness of stainless steel: 14 mm Max cutting thickness of copper: 10 mm Max cutting thickness of aluminum: 14 mm Precision: ±0.03 mm
Laser Cutting Machine for pipe	1	 Max pipe length: 6300 mm Pipe diameter: 16-240 mm Precision: ±0.03 mm
CNC Punching Machine	1	 Max sheet thickness: 6 mm, Max plate processing size: 1500*1500 mm Max hole diameter: 88.9 mm Max press stroke: 32 mm Hole distance precision: ±0.1 mm
CNC Bending Machine	3	 Max bending length: 1500 mm Throat depth: 300 mm Precision: ±0.1 mm
CNC Turning Machine	6	 Imported from Japan 3-axis to 4-axis Precision: ± 0.01 mm
CNC Turning Machine	7	 Imported from Korea 3-axis to 4-axis Precision: ±0.01 mm
CNC Milling Machine	5	 Imported from Japan 3-axis to 4-axis Precision: ±0.01 mm



A1: No. 26, Yanbu Town Industrial Zone, Nan Hai District, Foshan City, Guangdong Province, China. 528247 (Old workshop)

A2: No. 80, Yong Feng Development Zone, Nan Hai District, Foshan City, Guangdong Province, China. 528225 (New workshop)

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Please send relevant information to our email address for the best quotation.

- 2D drawings or 3D drawings
- · Material grades
- Quantity
- Picture or video
- Packaging requirements
- Special requirements