Laser Ing is your partner for cutting and custom processing of metal. We offer our specialized services for your other exclusive needs as well.

SPECIALIZING METAL CUTTING, MACHINE PROCESSING AND METAL SUPPLYING SERVICES
COMPANY PROFILE

A reliable partner for cutting, processing and procurement of all types of metal.

The company LASER INŽENJERING Ltd. from Zagreb was founded in 2014 based on substantial knowledge and experience of its' founder acquired through a period of many years at the helm of several foreign companies in Austria specialized in mechanical metal processing. LASER INŽENJERING offers its clients services of fulfilling project tasks and resolving technical problems in mechanical metal processing.

Through hiring of specialized qualified associates, through investing in knowledge and technology, as well as through professional networking, the company achieves significant business successes in providing metal laser cutting services and positions itself among the leaders in the industry in Croatia.

As a result of our successful business thus far, both on the local and foreign markets in Slovenia, Austria and Germany, we have achieved an optimal balance of price and quality. The high level of quality of our products is evidenced by the use of ISO norms (9001 i 14001), as well as of TQM-a in all our business processes.

Our vision is to be one of the leading service centers for metal processing in EU, recognized by buyers and business partners for our quality, reliability and professionalism.

The advantages of LASER INŽENJERING d.o.o., as compared to our competition, are primarily hard-working employees, knowledge, expertise, competence and service quality, technical solutions, speed and competitive prices.

Should you wish to compare our quality, pricing and deadlines to those of the companies you currently do business with, please feel free to contact us and we will be delighted to help.

We hope yours will be among the companies with which we will establish a successful business relationship to our mutual benefit.

Andelko Kaščel, mag.oec
Company founder and CEO
BUSINESS PERFORMANCE

Stable and continuous increase in revenue accomplished by continuous investments in new technologies, employee education and increase in service quality.

QUALITY

Certified business quality control standards and business excellence award

Business quality control system implemented in accord with ISO 9001:2015 norm guarantee the quality and professionalism of our employees.

Laser Ing carries the business excellence grade A, in accord with the international system of company business assessment, performed by Bisnode which places it on the top (top 4%) of Croatian business assessments.
KEY COMPETENCIES

Most of our clients give us high ratings for the high quality of our services, timeliness and technical support we provide.

Qualified Team
As one of the leaders in metal laser cutting in Croatia, we employ excellent personnel and strive to grow and develop their potential.

Quality Certificate
The implemented Quality Control System provides a comparative advantage to the company due to reliability, professionalism and focus on continued development of service and deliverables.

Modern Equipment
Through the use of our own CNC machines, as well as those of our partners, we can provide high quality expert metal processing services.

Fast Order Processing
Our response time to orders and inquiries is within 24 hours (work days), the processing time and delivery is possible within 48 hours, depending on the size and complexity of the project.

Quality Control
Having implemented Total Quality Management (TQM), we can provide the expected level of service to our clients, a high-quality product at an attractive price.

Delivery
We ensure delivery of ordered goods through access to our own delivery vehicles or those of our business partners.

REFERENCES

The company is growing at the rate of the growth of the quality of our services.

We have thousands of successfully completed orders behind us and hundreds of loyal customers from Croatia and abroad that can attest to our quality, expertise and dedication.

Our long-term loyal clients come from various industries:

- Industrial Machine Manufacture
- Electrical Appliance Manufacture
- Petrochemical and Oil Industry
- Processing Industry
- Ship Building
- Water Supply
- Pumps and Compressors Parts Manufacture
- Metal and Metal Products Manufacture
- Agricultural Machines Manufacture
- and many others
SERVICES

Many years of experience in responding to our clients' technical requests guarantee the quality of our services.

- **Laser tube cutting**
  - Max. pipe cutting length: 6500 mm
  - Max. round pipes dimensions: Φ20-360 mm
  - Max. cylinder dimensions: 20x20-254x254 mm

- **Metal Laser Cutting**
  - Laser power: 6 kw
  - Max. sheet format: 3000 x 1500 mm and 6000 mm x 2500 mm

- **Water jet cutting**
  - Max. sheet format: 4000 x 3000 mm
  - Max. material thickness: 110 mm

- **Plasma cutting**
  - Max. sheet format: 6000 x 2000 mm
  - Max. material thickness: 130 mm
Oxy-fuel cutting

- Max. sheet format: 6000 x 2000 mm
- Max. material thickness: 130 mm

Metal sheet bending

- Max. bending length: 3000 mm
- Max. bending thickness: 10 mm

Welding

Welding stainless steel and construction steel.

Producing metal constructions and systems

- Production of metal constructions and complex metal systems
- Manufacture of technical and workshop documentation according to buyers' specifications
Sheet metal rolling

We offer the service of turning various types of metal sheets into cylindrical or conus shapes.

Other services of metal processing

• Threading
• Grinding
• Drilling
• Plastic coating
• Brazing

Coating

Providing the service of surface protection of metal from corrosion using liquid dye.

Packing and logistics

• We ensure the delivery of orders using our own vehicles or through cooperation with business partners.
• We prepare shipments with care, paying special attention to labelling, quality packing and security of the package in transport.
MACHINERY

We are able to provide high quality expert metal processing by using our own CNC-operated machinery.

Laser cutting

Machine: Laser cutting of pipes and profiles
Max. length of pipe cuts: 6500 mm
Max. dimensions of round pipes: Φ20-360 mm
Max. dimensions of cylinders: 20x20-254x254 mm
Output power: 6 kw

Model: Bystronic Bystar Fiber 3015 Dynamic
Max. sheet format: 3000 x 1500 mm
Max. metal sheet thickness:
Construction steel: 25 mm
Stainless steel: 30 mm
Aluminum: 30 mm

Model: Bystronic 6 KW
Max. sheet format: 6000 mm x 2500 mm
Max. metal sheet thickness:
Construction steel: 25 mm
Stainless steel: 25 mm
Aluminum: 15 mm

Model: Bystronic Bystar Fiber 3015 Dynamic
Max. sheet format: 3000 x 1500 mm
Max. metal sheet thickness:
Construction steel: 25 mm
Stainless steel: 30 mm
Aluminum: 30 mm
Water jet cutting

- Max. sheet format: 4000 x 3000 mm
- Max. material thickness: up to 110 mm

Plasma cutting

- Max. sheet format: 6000 x 2000 mm
- Max. material thickness: up to 130 mm

Oxy-fuel cutting

- Max. sheet format: 6000 x 2000 mm
- Max. material thickness: up to 130 mm

Metal bending

Model: Bystronic Xpress 50
- Pressure: 50 t
- Operated: CNC
- Max. bending length: 1050 mm

Model: Bystronic AFM 160 EP II
- Pressure: 160 t
- Operated: CNC
- Max. bending length: 3000 mm
- Max. bending thickness: 10 mm

Model: Beyeler RT 160
- Pressure: 175 t
- Operated: CNC
- Max. bending length: 3000 mm
- Max. bending thickness: 5 mm

Sheet metal rolling machine
- Model: Biko 2524 B4
- Number of cylinders: 4
- Cylinder length: 2.4 m
- Max. bending thickness: 6.35 mm
- Power: 7.5 kW
COMPANY HISTORY

The first and only specialized service center for metal cutting and processing in a radius of 400 km that offers all metal cutting technologies.

- Acquisition of new metal laser cutting machine and metal bending machine.
- Company awarded ISO certificates 9001 and 14001
- New departments formed: Sales, Logistics and Marketing and Internet Sales focused on international sales
- Company employs a total of 13 employees and achieves revenues of 1.4 MM €

2015

- Acquisition of new heat cutting machine
- New department formed: Production Management
- Purchase of land and initializing project of building own manufacture and management building
- Company employs a total of 26 employees and achieves revenues of 2.6 MM €

2017

2014

- On July 14, 2014 Laser Inženjering Ltd. is founded in Zagreb
- The company starts working in a manufacture building of 400 m2
- The initial departments of the company are: Technical Preparation, Production, Logistics and Accounting
- On September 1, 2014 the first metal laser cutter used in manufacture
- In its first (half) year of business, the company employs 9 employees and achieves revenues of 0.6 MM €

2016

- Company vehicles enhanced with the purchase of new transport vehicles
- Own internet sales of services initialized onto 6 markets
- Own IT system planning initialized
- Company middle management formed
- Company employs a total of 18 employees and achieves revenues of 1.7 MM €
• Further acquisition of new transport vehicles
• Own internet sales started targeting 6 markets
• Planning own IT system initiated
• Company middle management formed
• Company employs a total of 18 employees and achieves revenues of 1.7 MM €

2019

• Opened branch in Austria
• Acquired new metal laser cutting machine
• Acquired new metal pipe laser cutting machine
• Investment in new building lot of 16,500 m2 in industrial business zone in Zagreb
• Planned annual revenues of 6 MM €
• Current employees 49

2020

• Renewed quality certificate ISO 9001:2015
• Built manufacture facilities for welding and a coating line
• Process of manufacture automation initiated
• Acquired new machine for metal sheet bending using cylinders
• Achieved grade A in Business Excellence
• Company employs a total of 43 employees and achieves revenues of 3.8 MM €

2018

• Built own manufacture and management buildings
• Acquired metal laser cutting machine, metal bending machine, water jet cutter, heat cutting machine
• Acquired metal cutting facilities of company DOK-ING along with all employees and machines
• Company employs a total of 39 employees and achieves revenues of 3.7 MM €
CONTACTS

Trust us with your business needs.

Locations

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