SPECIALIZED METAL CUTTING, MACHINE PROCESSING AND METAL SUPPLYING SERVICES
ABOUT US
A reliable partner for cutting, processing and supply of all types of metal

LASER INŽENJERING Ltd, a company from Zagreb, was founded in 2014 and with many years of experience and knowledge of the company’s founders, acquired in Austria through leading several specialized foreign companies for machine metal processing, offers services of solving project assignments and technical problems when it comes to machine metal processing.

By choosing a quality and professional staff, investing in knowledge and technology and also through business networking, after the first year of management, the company has achieved significant business success in providing laser metal cutting services, and has positioned itself among the leading companies of this industry in Croatia.

As a result of the successful business both in the home market, as well as in Slovenia, Austria and Germany, we have achieved an optimal ratio of quality and price. The high degree of the quality of our products is confirmed by the application of ISO systems (9001 and 14001) as well as by the application of the TQM in all business processes.

Our vision is to be one of the leading metalworking service centers, whose quality, reliability and professionalism is recognized by customers and business partners from the EU.

The main advantages of the LASER INŽENJERING Ltd. company, in comparison with the competition, are the hard work of our employees, their knowledge, expertise and competence, then the quality of the provided service, technical solutions, rapidity in dealing with customers’ requirements and the price competitiveness of our products.

If you want to compare our quality, prices and delivery deadlines, with the companies you’re already doing business with, feel free to contact us, and we will gladly meet your needs.

We hope that your company will be among those with whom we will establish a successful business relationship, to our mutual satisfaction.

Andelko Kaščel
The founder, and the CEO of the company
KEY COMPETENCES OF THE COMPANY

Most of our customers give us the high score for the provided quality, delivery deadlines and technical support.

Professional team
As one of the leading companies in the industry of laser metal cutting in Croatia, we are hiring excellent people, and trying to encourage the growth and the development of their potential.

Quality certificates
Implemented Quality System provides a competitive advantage to the company, due to the reliability, seriousness and focus on continuous improvement of products and services.

Modern machine park
By using our own CNC-controlled machine park, as well as through collaboration with partners, we are able to provide a quality and professional service of metal processing.

Fast processing of orders
We respond to inquiries within a 24 hours period (weekdays), order processing and delivery is possible within 48 hours depending on the size and the complexity of the project.

Quality control
By applying the Total Quality Management principle (TQM), we are able to provide the expected level of service to customers, and a quality product at a competitive price.

Delivery insurance
We provide the use of logistics services for the delivery of ordered products by our own transport or through the collaboration with business partners.
SERVICES
Many years of experience in solving our customers’ technical demands, is a guarantee of the quality of our services

METAL CUTTING
We are providing precise, quality, and fast cutting of steel, stainless steel (inox) and aluminum, with the help of our machine park, as well as through the cooperation with our selected strategic partners. You can order metal cutting services from our or your material.

Laser metal cutting
• Precise laser cutting without scobs
• 0.2 mm cut precision
• Laser power: from 2.8 kw to 6 kw
• Nominal sheet formats:
  from 4000 x 2000 mm to 6000 x 2500 mm

Plasma cutting
• The latest plasma cutting technology, that allows great precision
• Maximum cutting efficiency
• Underwater plasma cutting up to 50 mm

Water jet cutting
• Three qualities of the cut
• The possibility of precise cutting with a +/- 0.1 mm tolerance

Flame cutting
Oxy-fuel cutting, up to 850 mm thickness max.
METAL PROCESSING
We are providing expert and quality metal cutting and metal processing services, in order to meet the needs of our clients in one place.

Sheet bending
• Model: Beyeler RT 160
• Pressure: 175 t
• Technical characteristics: CNC

Additional metal processing services
• Turning
• Milling
• Boring
• Welding
• Powder coating
• Anodizing

OTHER SERVICES
In order to ensure a complete service to our clients, we are able to offer purchasing services of steel materials, logistics services of delivery and packing of goods, in collaboration with selected business partners.

Steel supply
• Stainless steel pipes - welded and seamless
• Structural profiles - hot and cold formed
• Boiler tubes with accessories - welded and seamless
• Pipes for hydraulic cylinders and piston rods
• Precise hydraulic pipes
• Pipes for mechanical engineering
• Steel profiles of all types and sizes
• Tool steel

Packaging and logistics
• We provide the use of logistics services for the delivery of ordered products, by our own transport or through collaboration with business partners.
• We prepare the shipment carefully, taking account of the labeling, quality packaging and vehicle safety.
• We deliver pictures of packed and loaded goods, on the client’s request.
# MACHINE PARK

*Technical characteristics of the machine park*

By using our own CNC-controlled machine park, as well as through cooperation with our strategic partners, we are able to provide a high-quality and professional service of metal processing.

## LASER CUTTING

<table>
<thead>
<tr>
<th>MODEL</th>
<th>Bystronic 4 KW</th>
<th>Bystronic 4,4 KW</th>
<th>Bystronic 6 KW</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>MAX. SHEET FORMATS</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3 x 1,5 m</td>
<td>4 x 2 m</td>
<td>6 x 2,5 m</td>
<td></td>
</tr>
<tr>
<td><strong>DECLINATION</strong></td>
<td>0,2 mm</td>
<td>0,2 mm</td>
<td>0,2 mm</td>
</tr>
<tr>
<td><strong>MAX. SHEET THICKNESS</strong></td>
<td>Constructional steel: 20 mm</td>
<td>Constructional steel: 20 mm</td>
<td>Constructional steel: 25 mm</td>
</tr>
<tr>
<td></td>
<td>Stainless steel: 15 mm</td>
<td>Stainless steel: 15 mm</td>
<td>Stainless steel: 25 mm</td>
</tr>
<tr>
<td></td>
<td>Aluminum: 10 mm</td>
<td>Aluminum: 10 mm</td>
<td>Aluminum: 15 mm</td>
</tr>
</tbody>
</table>

## WATER JET CUTTING
- Max. sheet format: 6 x 2,5 m
- Max. sheet thickness: 130 mm

## PLASMA CUTTING
- Max. sheet format: 12 x 2,5 m
- Max. sheet thickness: do 130 mm

## FLAME CUTTING
- Max. sheet format: 3 x 2 m
- Max. sheet thickness: 850 mm

## SHEET BENDING
- Beyeler RT 160
- Pressure: 175 t
- Technology: CNC
QUALITY

Certified standards of production and environmental management

The successful implementation of the ISO 9001: 2008 and ISO 14001: 2004, is confirmed with the relevant certificates.

We continuously maintain the environmental and the quality management systems, so we could achieve better operating efficiency with significantly fewer mistakes, and therefore achieve lower costs and more precise deliveries, which directly affects the satisfaction of our customers and their trust.

REFERENCES

The company is growing in parallel with the quality of the service provided to the clients

We have thousands of successfully realized orders and deliveries behind us, and hundreds of loyal customers from Croatia and abroad confirm our quality, expertise and commitment to work.

Our clients, who have been trusting us for many years, come from a variety of industries:

- production of the machinery for the industry
- production of electrical devices
- petrochemical and oil industry
- processing industry
- shipbuilding
- water supply
- pump and compressor parts
- metal, and metal products production
- production of agricultural machinery
- and many others
CONTACT

Contact us with confidence

Location

Company contact information

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for production and services

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HR77170927797

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