

Company introduction



OD IMPRO – engineering department



Established in 1993

Who we are

- a medium sized company with a great potential, turnover of 200 million CZK / 8 million EUR/, 100 employees, financially independent
- the quickly developing firm in the field of engineering with high-quality technical background
- an enterprise with a friendly corporate culture that is responsive to the needs of customers and employees
- a company supporting the professional level of our employees through a system of further education

Our Manufacturing equipment

- laser cutting, bending, welding, machining and sheet metal forming is performed on modern equipment supplied by the company
- cutting and shaping of materials is carried out on TRUMPF machines
- turning and milling is done on STYLE machines
- welding of complete assemblies including CNC welding robots is carried out on CLOOS equipment
- finished products are checked by scanning and measurements are supported by measurement protocols on 3D Metrascan devices
- providing various types of surface treatment in cooperation

What we offer to our customers

Short and long term cooperation

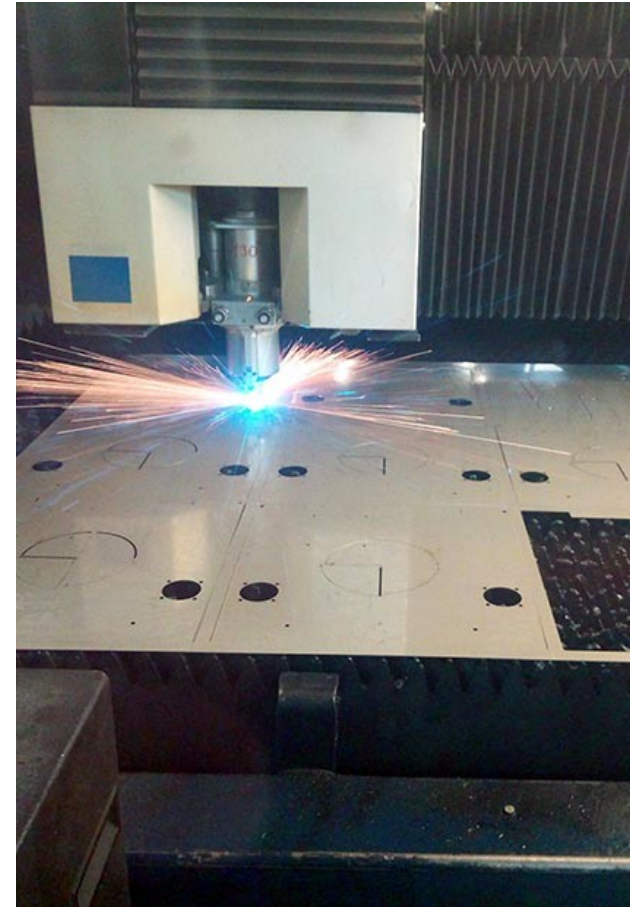
- ensuring large-lot, small-lot and piece production
- cooperation in the development of new products
- possibility of further production and storage construction

Our strenghts

- an experienced team of technicians and technologists in which young engineering specialists are integrated
- continuous development of technology and human resources according to market requirements
- fast and flexible decision making according to needs and priorities



CNC laser cutting on TRUMPF machines





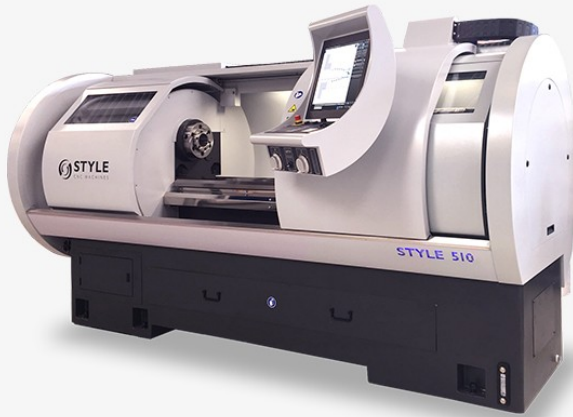
CNC bending on TRUMPF and DK Machinery machines



Machining

- CNC machinery

- CNC lathe 2x
- CNC mill
- CNC band saw



Welding



Quality control

- we are now using 3D measurement
 - we perform 3D measurements using a 3D scanner
 - 3D measurement also in external environment



Blasting on SPOLMONT equipment

Device options:

- blasting of parts up to one meter length and 180 kg of weight
- surface quality repeatability is ensured by a timer to control the blasting time
- equipped with frequency converter for individual adjustment of abrasive metering speed
- easy and quick replacement of abrasive type
- individual approach to the appearance and surface quality requirements



We provide transport according to customer requirements and our possibilities

- for our own transport we use a smaller cargo van of the Fiat Ducato Maxi brand with a carrying capacity of 1.1 tons for operational supply
- for internal bulk transport of semi-finished products and products into co-operations and for customers we use a truck of the DAF LF260FA brand with a lifting capacity of 6 tons
- if necessary, we have contracted several other carriers from our region.



Other technologies

- welding of aluminum and stainless steel
- MIG and MAG welding in protective atmosphere
- TIG welding (MASTERTIG AC/DC 2500W) KEMPPI
- spot welding
- table shears (hydraulic stop, max. cutting length 3m)

- we also think about the background
 - stores
 - IT technologies -
 - NX CAM
 - Solid Edge
 - IS Altec



Summary

- we have a friendly team that likes to take on new challenges and is there for customers
- contact us and we will do everything what we can for your satisfaction