

# Delelex

P O L S K A

**THE ART OF METAL WORLD**

# OUR HISTORY

Delex Polska Sp. z o.o. together with „sister” company Delex Teknik AB is a part of Delex Holding AB.

We were founded in 1974 by Benkt Forsberg. In 2008 Delex Holding has bought existing company Gasket Classic Parts and established Delex Polska Sp. z o.o. At this moment we are still family-owned company operated by second generation.



# DELEX FAMILY IN NUMBERS



## DELEX TEKNIK AB

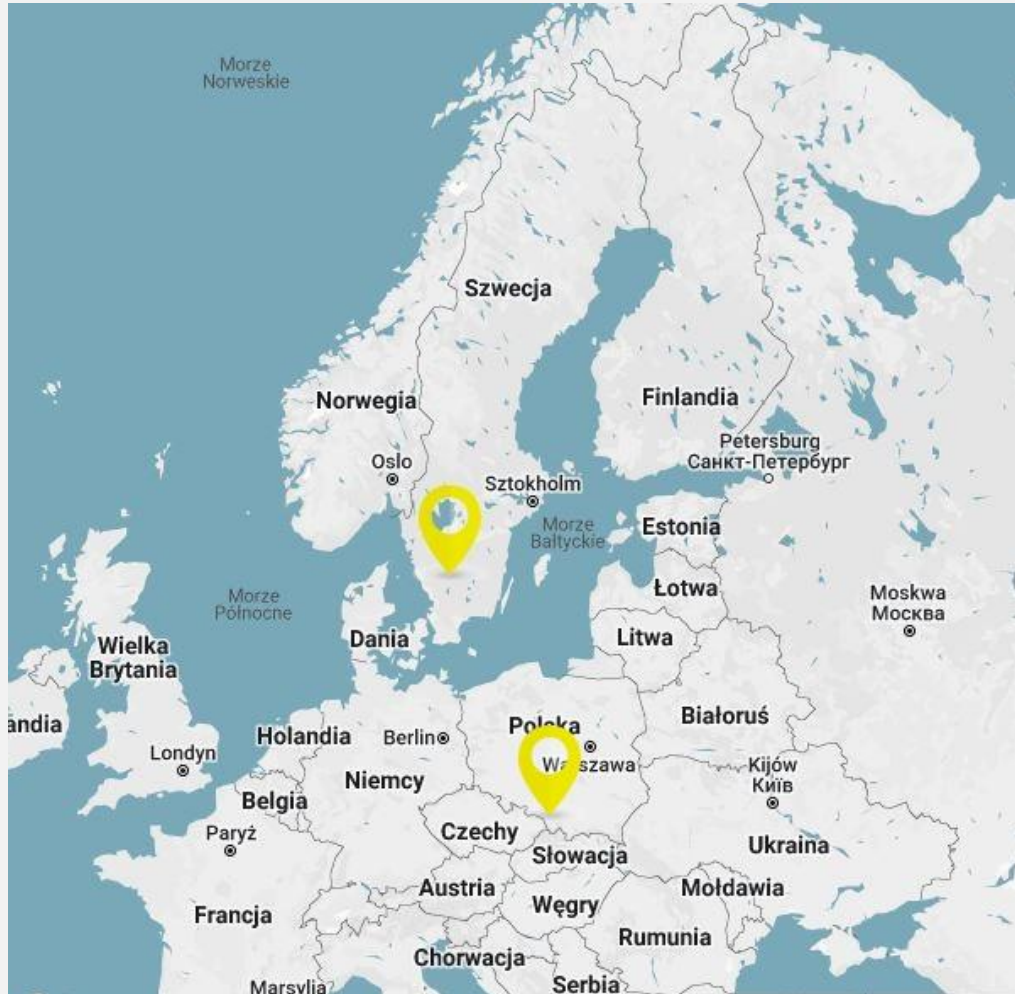
- 48 Employees
- Turnover 12 MEUR (2022)
- Factory 9 000 m<sup>2</sup> (4 000 m<sup>2</sup> in progress)



## DELEX POLSKA

- 28 Employees
- Turnover 3 MEUR (2022)
- Factory 3 700 m<sup>2</sup>

# WHERE WE ARE



- **DELEX TEKNIK AB – Forsheda Sweden**

- Wire bending
- Tube Bending
- Welding/Post processing
- Assembling

- **DELEX POLSKA SP. Z O.O. – Bielsko-Biała Polska**

- Laser cutting
- Sheet metal forming
- Wire bending
- Welding and Resistance welding
- Assembling

# Laser Cutting

- 4 KW Laser cutting machine with automatic loading/unloading cell
- Maximum thickness of cutting:
  - ✓ Black steel up to 22 mm
  - ✓ Stainless steel up to 12 mm
  - ✓ Aluminium up to 12 mm
- Maximum size of sheet metal plate 1500x3000



# Sheet metal forming

## ➤ Press brake

- ✓ 18 tons Adira; maximum bending length of 1 m and maximum material thickness 3mm
- ✓ 160 tons Yawei; maximum bending length of 3 meters and maximum material thickness 15 mm  
depending on the length of the bent section

## ➤ Eccentric press

- ✓ 16 ton - 80 ton - 100 ton
- ✓ 130 tons Sangiacomo with automatic line
- ✓ 250 tons Sangiacomo with automatic line (Delivery planned December 2023)

## ➤ Cranck press

- ✓ 60 ton

## ➤ Hydraulic press

- ✓ 100 ton
- ✓ 400 ton



# Wire Bending

- Numalinace CNC wire bending machine
  - ✓ Wire bending from  $\varnothing 3$  to  $\varnothing 13$  mm
  - ✓ Stainless wire bending from  $\varnothing 3$  to  $\varnothing 10$  mm
- 2 head bending machines for wires  $\varnothing 1$ -  $\varnothing 2$  mm
- Hydraulic bending machine for high volume parts with dedicated tools, wire diameter up to  $\varnothing 10$  mm
- Special wire bending machines



# Welding and resistant welding

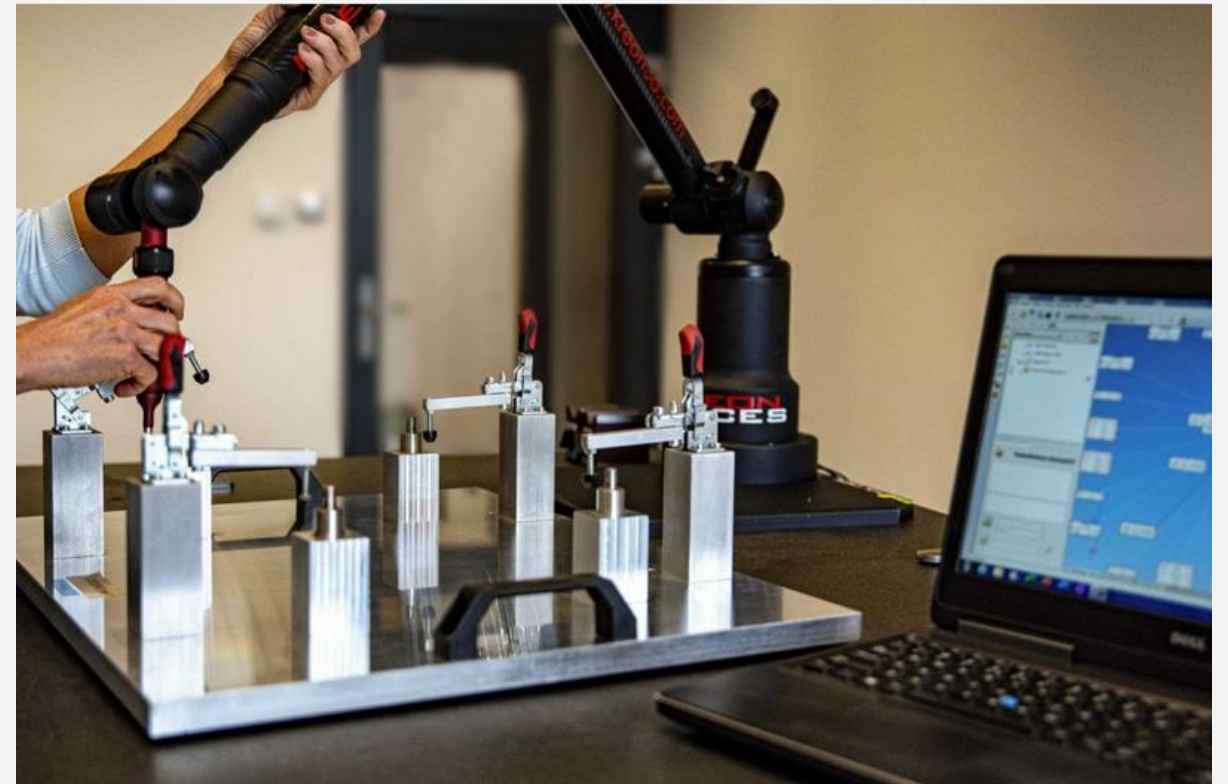
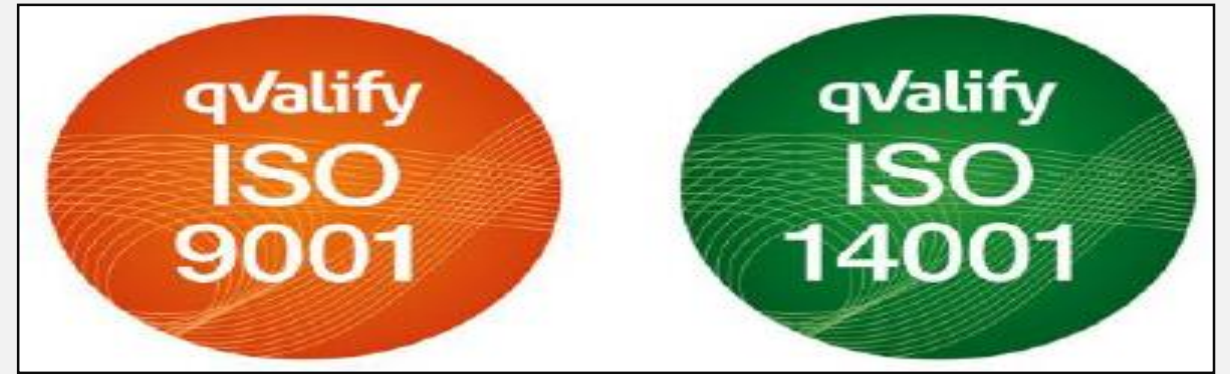
- 8 stations for manual welding (MIG/MAG/TIG)
- 1 station with laser welding (available from Q4 2023)
- 3 machines for resistant welding (ASPA, TECNA)
- 3 Robot welding cels
  - ✓ Yaskawa (MAG)
  - ✓ Yaskawa (Resistant welding- available from September 2023)
  - ✓ ABB (MAG)
- Complete range with high speed resistance welding
- Special welding machines





# QUALITY

- Quality system certified according to ISO 9001
- Environmental system certified according to ISO 14001
- VDA 6.3 approval from several customers
- Handles PPAP / IMDS / APQP
- "In house" construction and manufacture of control-fixtures



# DEVELOPMENT

Together with our „sister” company we are taking care on our customers with additional activities:

- Complete tool-workshop & development department
- Design and manufacture of tools and complete machines
- Prototype production with short lead time
- ”Lifecycle” responsibility from prototype to serial production



**Our goal is to build long term partnerships with customers based on thig ond open cooperation.**

# CUSTOMERS IN DIFFERENT SEGMENTS



**AUTOMOTIVE**



**INDUSTRIAL**



**CONSUMER**



**MACHINERY  
INDUSTRY**

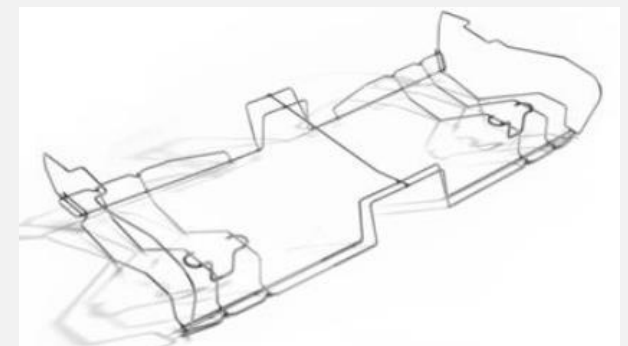
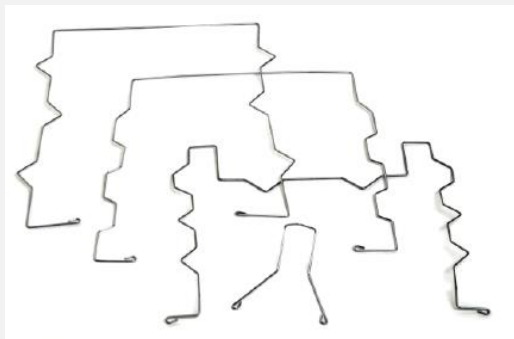
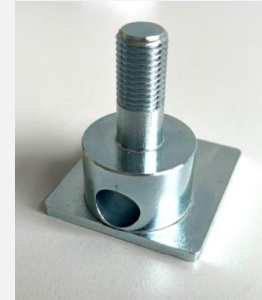
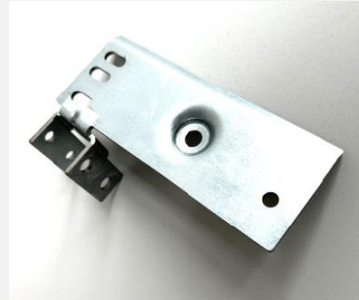


**CLASSIC PARTS**

# OUR CUSTOMERS



# EXAMPLE OF OUR PRODUCTS





THANK YOU FOR YOUR TIME