



# Post-Casting Processes and Services

POWERTRAIN CASTINGS | STRUCTURAL CASTINGS | NON-AUTOMOTIVE CASTINGS | FORGINGS



Your Integrated Supply Chain Partner

## Sterr & Eder Industrieservice provides casting-treatment from a single source which means that our customers' supply chain is never disrupted.

From our locations, we provide specialist services for the automotive and foundry industry. We design and develop our processes specifically for each customer application.

Expert advice, through to competent project management and process implementation (from fettling to impregnation as well as from assembling

to verification processes) ensures that our customers have a seamless supply chain which allows them to fully utilise their production foot print and to achieve the maximum added value.

Our high quality, flexibility and delivery reliability has resulted in the long-term loyalty of our customers.

## Our Services

| Service            | Powertrain Castings | Structural Castings | Non-Automotive Castings | Forgings |
|--------------------|---------------------|---------------------|-------------------------|----------|
| Fettling/Deburring | ●                   | ●                   | ●                       | ●        |
| Shot Blasting      | ●                   | ●                   | ●                       | ●        |
| Heat Treatment     | ●                   | ●                   | ●                       | ●        |
| Trueing/Bending    |                     | ●                   | ●                       |          |
| Industrial Washing | ●                   | ●                   | ●                       | ●        |
| Crack Detection    | ●                   | ●                   | ●                       | ●        |
| X-Ray Analysis     | ●                   | ●                   | ●                       | ●        |
| Leak Testing       | ●                   |                     | ●                       |          |
| Impregnation       | ●                   |                     | ●                       |          |
| Assembly           | ●                   | ●                   | ●                       |          |

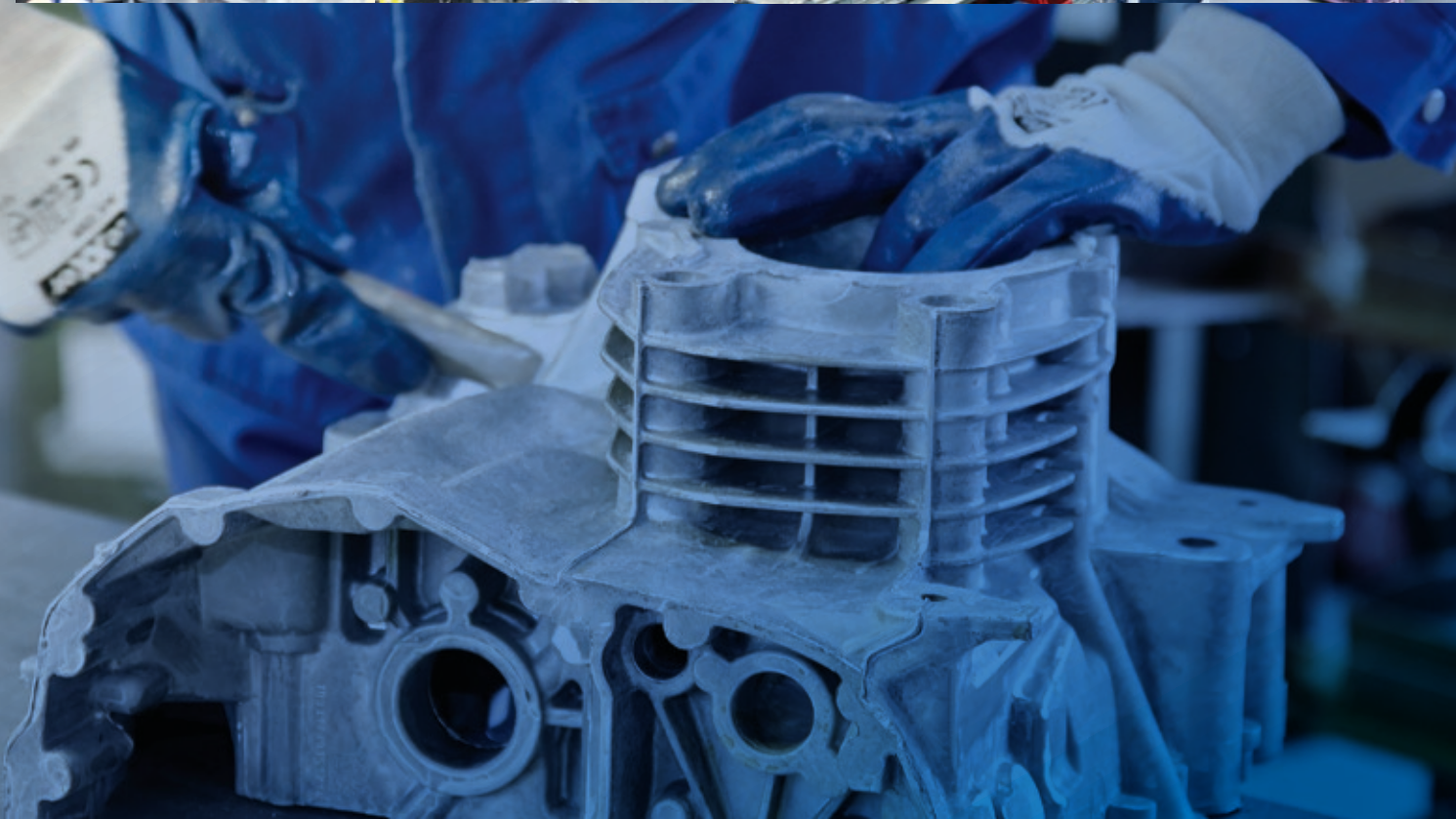
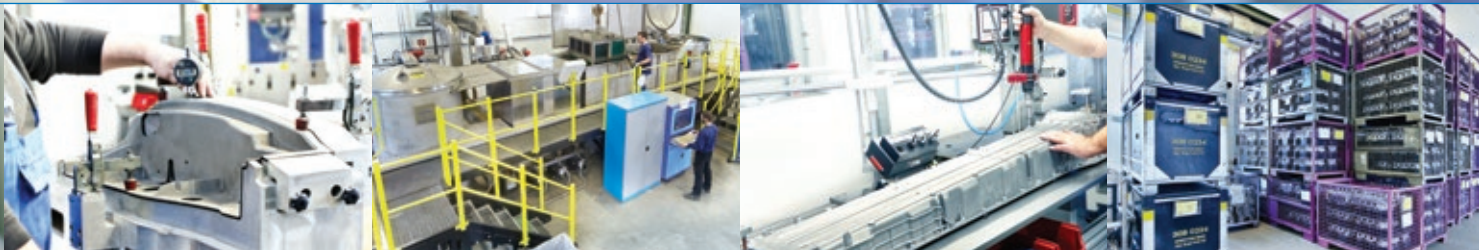
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# Quality

The latest standards in Quality Management to ISO/TS 16949:2002 and Environmental Management to ISO 14001 help us to meet the challenges of today and develop solutions for the future.



Qualitätsmanagement  
ISO 9001:2008  
ISO/TS 16949  
Umweltmanagement  
ISO 14001:2004  
▶ Regelmäßige freiwillige  
Überwachung



# Components We Process

| POWERTRAIN CASTINGS         | STRUCTURAL CASTINGS              | NON-AUTOMOTIVE CASTINGS | FORGINGS               |
|-----------------------------|----------------------------------|-------------------------|------------------------|
| Battery housing             | Cross-members in chassis         | Bearing housing         | Cooling adapters       |
| Camshaft frames             | Door structure and side parts    | Cast valve bodies       | Fuel injection systems |
| Control/rectifier housing   | Fan housing                      | Covers                  | Points closing clamps  |
| Cylinder heads              | Mounting brackets for cabriolets | Engine housing          |                        |
| Cylinder head caps          | Roof cover for cabriolets        | Gear housing            |                        |
| Engine blocks/crankcases    | Side members                     | Pump housing            |                        |
| Ladder-type frames          | Suspension strut supports        | Refrigeration units     |                        |
| Oil sump/oil filter housing | Wheels/rims                      | Structural castings     |                        |
| Pump housing                |                                  | Supports                |                        |
| Rear axle housing           |                                  |                         |                        |



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