



## Our range of services

- Holistic handling - everything from a single source  
From damage assessment to commissioning
- Consideration of the complete drive train
- Close customer support from our technical key account managers
- In-house design department
- Own products in the field of drive and lubrication technology

## Company Equipment

- 6 assembly halls with 3,250 m<sup>2</sup> production area
- Crane capacities up to 40 tons
- 2 test benches for motors and gearboxes
- Specially adapted tool systems
- Mobile measuring, scanning and analysis systems
- Professional coating line

## We are there for you

drive specialists for over 30 years



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**Gearbox repair**  
**Steel industry**



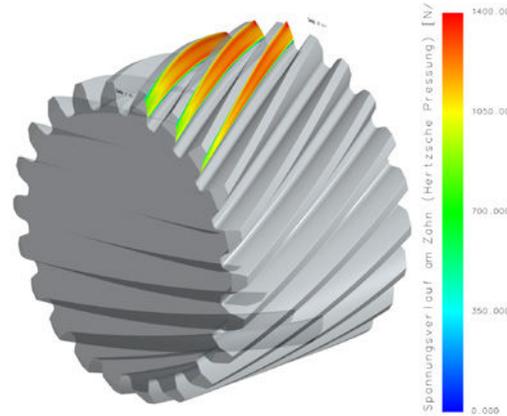
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## Maintenance



- Manufacturer and type-independent
- Dismantling and damage analysis
- Design
- Parts production
- Maintenance (modification if necessary)
- Test run and coloring

## Improvement/Optimization



- Analysis of problems (on site if necessary)
- Power consumption, design and recalculation
- Selection of alternative technologies and materials (gearing, roller bearings, lubrication, etc.)
- Implementation through design and creation of production drawings

## Spare parts management



- In-house design and design review
- Drawing creation in 2D and 3D
- Procurement of all drive components
- Cooperation partnerships with renowned manufacturers
- Quality control and documentation
- Certified according to DIN EN ISO 9001

## ReDesign / New construction



- Measurement of the existing drive (on site if necessary)
- Design of the new drive/gearbox
- Performance calculation and new design
- Production of all drive components
- Assembly incl. test run and coloring
- Installation and commissioning

## Inspection on site



- Visual inspection (video endoscopy)
- Vibration measurement
- Oil analysis
- Thermal imaging examination
- Damage assessment and root cause analysis
- Documentation incl. recommended action

## Assembly on site



- Planning and project management
- Replacement and repair of drive components
- Specially adapted, mobile tool systems
- Experienced, well-trained, in-house specialist staff
- Certified according to SCC\*\*