



SPECIALIST FOR MAINTENANCE, INSPECTION, REPAIR AND OPERATIONAL IMPROVEMENT

Cooperation with our customers is based on trust and forms the core principle of MLB. We offer individual service concepts from a broad spectrum of technical expertise. Our service offer includes customised solutions that are perfectly coordinated to the needs of our customers.

Plant technology mechanics

- Maintenance/repair of production and industrial systems
- Dismantling/assembly of production and industrial systems
- Steelwork and pipeline construction (steel, stainless steel, plastic)
- Sheet metal working
- Safety regulation testing (lifting equipment, fire breaks, fire doors etc.)

Plant technology electrics

- Planning with Aucotec 11 and Engineering Base
- Maintenance/repair of production and industrial systems
- Dismantling/assembly of production and industrial systems
- Switchboard construction
- PLC programming
- Safety tests (DGUV V3 etc.)

Plant technology mechatronic

- Control system engineering
- Sensor systems
- Precision mechanics
- Testing equipment according to the Industrial Health and Safety Ordinance, documentation, preventive maintenance, repairs

Machine processing

- 2x 5-axis machining centre (DMU60)
- Long-bed machining centre
- CNC lathes and milling machines
- CNC boring mill
- Conventional lathes and milling machines
- Folding press (width 3,000 mm, thickness up to 100 mm)
- OMAX water jet cutting system (3,000 mm x 1,500 mm, thickness up to 100 mm)

Workshop assembly

- Complete production of assemblies/plant components including piping and electrics
- Complete production of welded assemblies including machining and painting

Quality features/certifications

- DIN EN 1090-2:2008+A1:2011 EXC2 and EXC3
- DIN EN ISO 9001
- DIN EN ISO 14001
- DIN EN ISO 50001
- SCC** / SCC^P
- Federal Water Act certification
- Approval for CE-marking
- AD2000 HP0 Pressure Equipment Directive module A2
- Permit for personnel leasing

As part of ROBUR, MLB offers even more: more than 2,000 employees work in the wind, water, energy, industrial and process industries. As expert partners for our customers we create holistic solutions from planning and implementation, to operation and maintenance, to the relocation and decommissioning.