



Maintenance training mechanical

Target group:	Skilled trade maintenance personal
Course Size:	Maximum <u>6 participants</u>
Training Duration:	The nominal training duration for this operator course is 5 working days. Deviations from this require prior agreement.
Knowledge before training:	 Technical education (Maintenance mechanic or equal) Knowledge in machines repair

Training target:

- Machine specific safety instruction and explanation of the documentation
- Overview of the machine
- Errordiagnostic
- Error solving with fluid layouts and machine documentation
- Replacement and adjustment of simple components
- Preventive maintenance
- Basic operation

Training contents:

- Overview of the machine components and the hydraulic
- Reviewing the machine geometry
- · Replacement of the shear off bolts
- Replacement and setup of hydraulic components
- Replacement and setup of tooth belts
- Replacement of ball screws
- Preventive maintenance and repair
- Error solving (with control and manufacturer-Diagnostic)