



SmartAcademy



Intensive Training
Mechanics & Hydraulics



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Qualified employees for hydraulics

Safety officers

Request further

the QR code



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- Replacement of a load-bearing traverse,
- Vibrating table systems
- Maintenance plans
- Inspection of safety devices
- Basics of MAC8 control
- Fault analysis on concrete block production plants

- Circuit symbols & symbols
- Hydraulic fluids / specifications
- Pumps & compressors
- Storage systems
- Oil cooling and filtration
- Types of cylinders & cylinder variants

- Hydraulic pumps
- System pressure
- Molding system
- Pressure accumulators
- Accumulator

- Inspection of the existing hydraulic system
- Inspection of the mechanical plant components
- Inspection of the general maintenance condition
- Joint evaluation and analysis of the results
- Independent creation of a maintenance plan
- Inspection of spare parts inventory
- Proper adjustment of the hydraulic system