

ROTZLER NEXUS II software training

Seminar objective

You already have comprehensive knowledge on diagnosis and repair of MES 3 or MES 4 at ROTZLER pulling winch units. You now also want to learn to handle the NEXUS II.

Perform a more detailed analysis of ROTZLER ECU controlled components (time requirement ca. 2 hrs.).

Manage the responsible changes on a ROTZLER ECU winch controller (time requirement ca. 4 hrs.). Adjustment of settings requires ROTZLER permission.

Target Group

Operators of ROTZLER pulling winches of the TREIBMATIC and HZ series.

Maintenance staff wanting to be authorized to analyze and possibly modify parameters.

Benefits

You can better analyze more complex interrelations and possible error sources to initiate their removal.

You are able to manipulate the functions of the winch unit and to produce the desired functions on site.

Within the permitted limits, you can perform changes to, e.g., reduce the pulling force of a winch.

Content focuses and learning objectives

- Areas of application, options and limitations
- Selection of a NEXUS II software license you want to acquire
- Options for visualization of larger systems
- Handling under personal instruction and documentation
- Changing software system parameters and flashing the ECU
- Replication of system data of and with the ROTZLER server
- Software revision management and distribution of software updates

Performances and contributions of the participant

- System ready for operation and testing with ECU
- Training room with projector and workshop environment present
- Desirable: Customer notebook with installed NEXUS II software
- Desirable: Specific NEXUS wiring harness and USB gateway
- Desirable: Already set-up NEXUS II account with ROTZLER

Appointment
by agreement

time required ca. 2-4 hours

Venue

at customers premise
(alternatively at Steinen)

Attendance

maximum 6 participants