

Inspection of CE compliance purs. to EN 14492-1

Seminar objective

You are already fully familiar with the rules specified on CE conformity in the machinery directive.

After commissioning of a ROTZLER winch set, you want to be able to confirm CE conformity purs. to EN 14492-1 now.

Target Group

Body manufacturers of ROTZLER TREIBMATIC and HZ winch units and experts comparable to § 2 BetrSichV.

Manufacturers of trucks, recovery vehicles and body builders.

Benefits

You understand the rules for force-actuated winches purs. to the valid EN 14492-1 and apply them easily.

You are secure in the required preparations for a pulling test with the winch unit.

You perform the inspection without further instruction on your vehicle ready for testing.

Content focuses and learning objectives

- EN 14492-1 overview
- Overview of the ROTZLER rope winch unit
- · Operating unit and its use
- · Overload protections of a winch
- Selection of pulling force indicator, anchor points and accessories
- · Safety and preparations of a pull test
- Inspection of the overload protections (in the sense of EN 14492-1)
- BGG 956 Test log for winches, hoisting and pulling devices
- Adjusting the pulling forces (requires completed NEXUS training)
- · Adjustment of pulling forces is subject to approval by ROTZLER

Performances and contributions of the participant

For trainings performed at the customer's site:

- Vehicle ready for inspection and road licensing
- Fixed point that can hold the multiple winch pulling force
- · Second fixed point for securing the vehicle to be inspected
- Securing devices at the vehicle to be tested
- · Sling gear and pulling force indicator as well as recording devices
- Additional ballast for light chassis with unfinished bodies

Appointment

by agreement

time required ca. 3 hours

Venue

at customers premise (alternatively at Steinen)

Attendance

minimum 2 / maximum 8 participants