

Mounting arrangement for tests:

Greenline cable system attached on special adoptions made by Peltitarvike on posts, on 2 posts made by Peltitarvike, distance 6 meters, for a high force inlet.



Test standards: EN 795: 2012, class C for 1 user

prCEN16415: 2012, class C for 4 users

Assembling underground: Concrete C20/25, post attached with 4 pieces expansion anchor M20, 200Nm



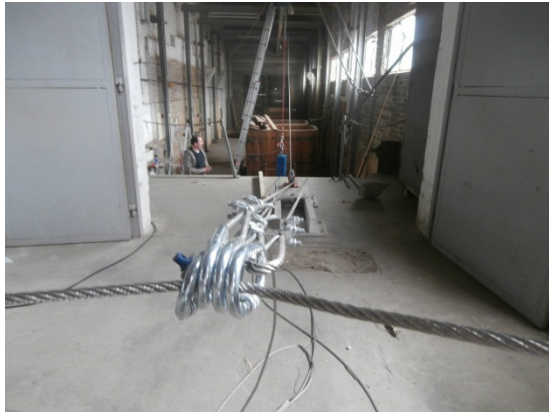
1. **dynamic test:** test weight 200 kg, 1m rope, dyn. Impact in cable system 12 kN, after drop down deforming from posts 2 cm, cable from end fastening (GES-3) slide through ca 30 cm.
TEST O.K.



2. **dynamic test:** test weight 100 kg, 2m rope, 100kg are hanging static on the cable system, dynamic impact 9kN, no more deforming
TEST O.K



3. **dynamic test:** test weight 100 kg, 2m rope, 200kg are hanging static on the cable system, dynamic impact 9kN, no more deforming
TEST O.K
4. **dynamic test:** test weight 100 kg, 2m rope, 300kg are hanging static on the cable system, dynamic impact 9kN, no more deforming
TEST O.K



Static test: pull test for 3 minutes with 15 kN,

TEST O.K (16,8 kN)

