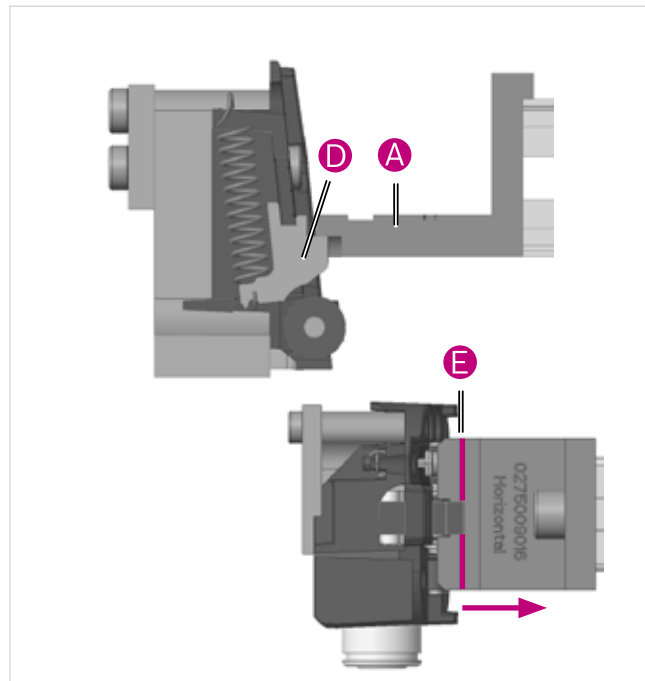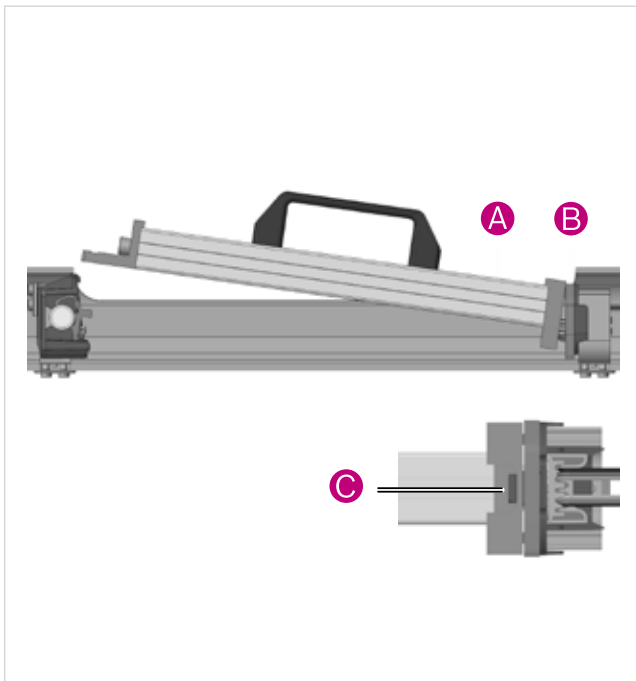# Checking the PowerTube mount

Work steps

Using the test gauge

1. Place the test gauge Ⓐ on the cable side mount system Ⓑ and make sure that it rests against the front Ⓒ of the mount system

2. Engage the test gauge in the lock. Test gauge for PowerTube 400 and PowerTube 625 (see below)

1. Tolerance criterion

1. Use a wrench to unlock the lock (lock is not shown here)

2. Press down the lift latch Ⓓ with the test gauge Ⓐ, making sure it does not spring back to its original position

   → If the lift latch springs back to its original position, the distance between the mounts is too great. Reduce the distance

   💡 The test gauge indicates if the distance between the mounts is too large, not if it is too small

2. Tolerance criterion

1. Lock the lock with a wrench; the test gauge is secured between the lift latch and lock bolt

2. The marked edge Ⓔ on the test gauge indicates the maximum distance between the U-shaped mount and L-shaped mount

   → The lock bolt must be at least on this edge or overhang it in the direction of the arrow by up to 1.5 mm

Mounting aid

Vertical test gauge (orange handle, inscribed *vertical*)
for PowerTube 400 / 500: **0.275.009.017**
for PowerTube 625: **0.275.009.021**

Horizontal test gauge (black handle, inscribed *horizontal*)
for PowerTube 400 / 500: **0.275.009.016**
for PowerTube 625: **0.275.009.020**