

## Tension Spring for Lane Line

### Spare part for Racing Lane Line.

Each Original Malmsten Racing Lane Line is sold complete with a tension spring on one end and a take-up reel on the other side.

The importance of using a tension spring on a racing lane line is to support the wave absorbing functionality of the lane rope and to absorb unexpected tension.

Tensioning should be 1-1,2kN to allow for the wave absorbing components to interact properly. This tensioning may be adjusted with the take-up reel.

The lane rope wire should withstand a tensile force of 12kN and the anchor in pool wall should withstand 20kN.

#### Unique qualities:

- Adjusting the tensile force of the Lane Rope.
- Spare part – only to be used on Original Malmsten Racing Lane Lines



#### Product Description:

Length: 16,6cm

Diameter: 3,2cm

The thickness of the hook is 6mm.

Made with SS AISI316

Weight: 0,412kg

## Associated products

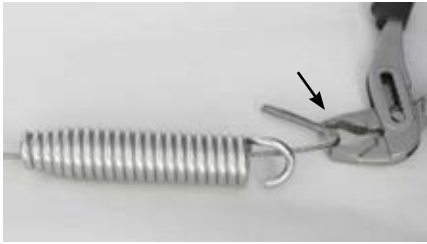


**1011023** Spring Cover Red or White

*Selected When it Counts*

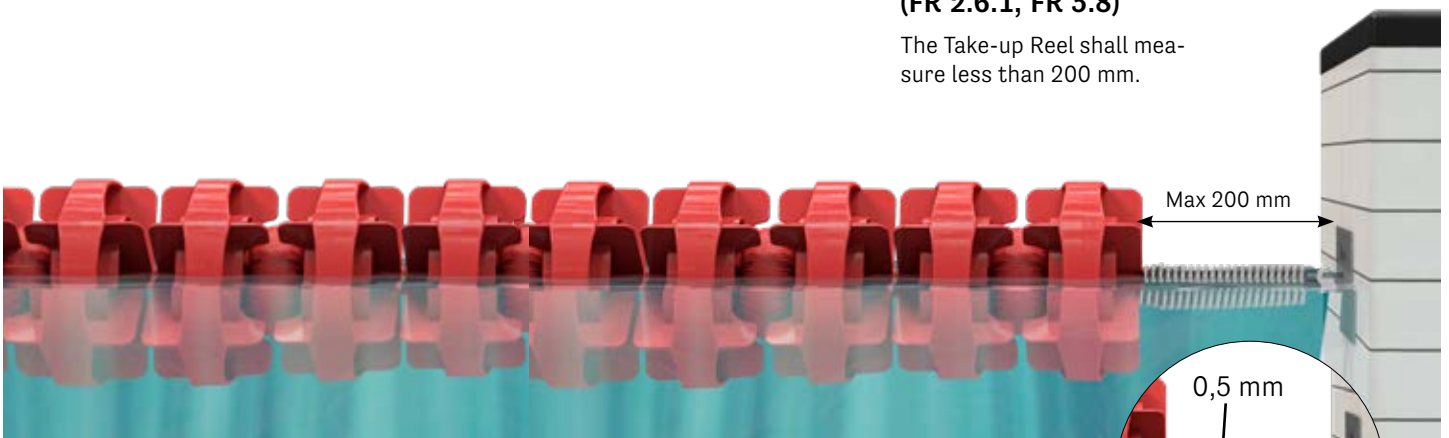
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## Mounting instructions for replacement



### According to rules (FR 2.6.1, FR 3.8)

The Take-up Reel shall measure less than 200 mm.



The Tension Spring should be barely opened 0,5 mm.