

RACE DEVELOPED TECHNOLOGY*

ASYM-FX

ASYMMETRIC SPINNAKER FURLER

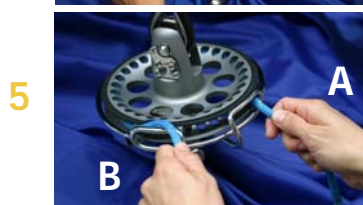
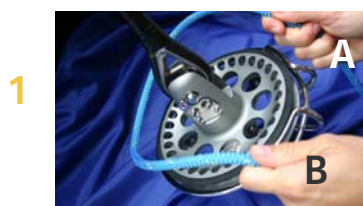
www.facnor.com

DESIGN by FACNOR

USER INSTRUCTIONS

ASYMMETRIC SPINNAKER FURLERS

QUICK & EASY TO USE



The Facnor hook device allows to quickly release the spliced furling line from the drum. This clever system is mainly fitted with a stainless steel guide and a rubber ring. With this concept designed by Facnor the furling line can be left fitted on the deck. Available identically on both Gennaker (FX) and asymmetric Spinnaker furlers (Asym-FX). (See against FX).

A – USING AND FITTING THE FURLING LINE :

- 1 - Position the continuous furling line round and above the drum.
- 2 - Put the A part of the furling line between the two hooks (C) and slide the line under the hook on the right hand side.
- 3 - 4 - 5 - Pull the B part of the furling line to progressively introduce the line underneath the rubber ring until to reach the left hook.
- 6 - Put down the B part of the furling line between both hooks.
- 7 - Slide the B part of the furling line underneath the second hook.
- 8 - The line runs through both guide exits. It is now ready to use: just pull the continuous line to furl the Gennaker or the Code Zero or Asym-FX.

B – EASY ORIENTATION OF THE FURLING GUIDE



9 & 10 - Thanks to the multi-drilled step (C) the stainless steel guide can be adjusted in order to correctly orientate the furling line according to the chain plate attachment.



C – ADVICE

- Before hoisting think about the operation;
- Check that the asymmetric Spinnaker furler is clear of any other halyards and lines;
- When fitting the Asym-FX furler on the foredeck make sure you are secured to the boat by a tether line.

D – INSTALLATION

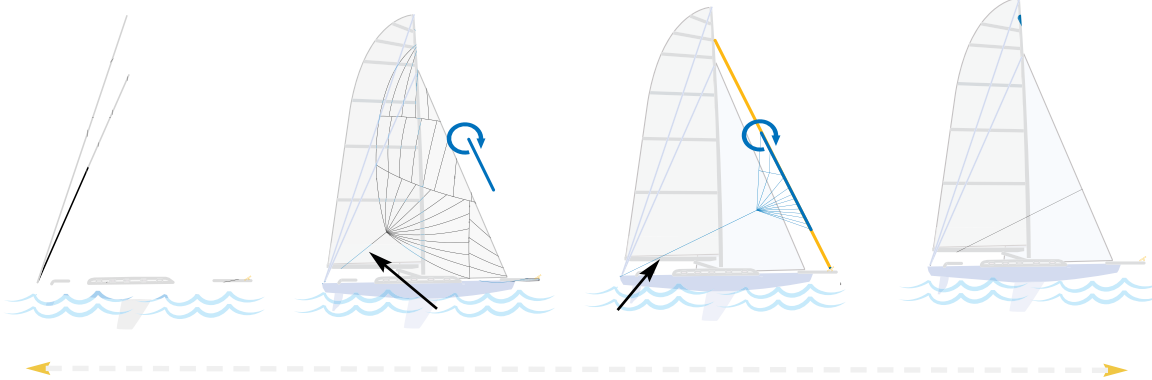
- (1) After attaching the sail to the furler install the whole system on the deck as shown on the picture below.,
 - (2) Fit the swivel onto the halyard and the drum onto the chain plate (3) or bowsprit (3bis). Then push the bowsprit away.
 - (4) Check that the halyard is clear. Hoist the sail until the swivel is at the mast head level. Tighten the halyard.
 - (5,6) To unfurl the asymmetric Spinnaker, first pull the furling line and then the sail sheet. Check that the central furling line is fully unfurled (if not, pull the drum furling line).
- To furl, pull the furling line the other way round (see on the sequence of drawings below). When furling, the central furling line needs to be first rolled round the anti-twist rope before the sail starts furling.




- * Always protect the sail from sun and sea sprays
- ** at the beginning you may need to also pull the furling line



FURL IN AND OUT : The luff rope transmits the rotation to the central furling rope. This will make the luff of the asymmetric Spinnaker furl from the centre. Tighten the halyard before furling in or out.



 To furl the sail tightly, keep the drum furling line slightly under tension