



## INSTALLATION MANUAL SDG 1000 PC AND 2000 PC MODELS

# GENNAKER AND CODE ZERO FURLERS

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### A / COMPONENTS :

The following parts are included in the kit:

- 1 swivel
- 1 flat drum
- 1 allen key (6mm) for the screw fitting inside the drum
- 1 allen key (8mm) for the tack
- 1 Loctite glue



### **B/ INSTALLATION OF THE DRUM :**

The snapshackle should be fitted to a strong point in the bow of the yacht. The reefing line must face aft. The snapshackle can be fixed in position to suit either athwarships or fore and aft attachment by loosening the screw (6mm) inside the drum.



### **C/ FITTING OF THE SHACKLE :**

To reach the snapshackle screw, remove first the tack screw using 8mm allen key. Once the drum is in the correct position, thighten the snapshackle using the 6mm allen key.



We recommend to **use the supplied Loctite glue to hold definitively the snapshackle screw** in position once you have found the final orientation.



## **D/ INSTALLATION OF THE SWIVEL**

To remove the shackles, both rubber circlips are to be removed first.



The horizontal shackle pins and the shackle can now be removed. Insert the head of the sail/halyard into the shackle, put the pin back in place and then put the rubber circlips back onto the circular groove.

## **E/ FURLING LINE**

**FACNOR offers an optional spliced furling line kit (see « gennaker furler price list »).**



We advise you use a furling line of **8 mm diameter** for the **SDG 1000 PC** and **10mm diameter** for the **SDG 2000 PC**. Place the end of the furling line into one of the holes and turn the drum mechanism. The drum will grip the furling line. A small screwdriver may be used to help the line out of the exit hole if necessary.

**IMPORTANT : the furling line should be gently positioned, do not force the line. When pulling, the sail should furl anti-clockwise looking at the drum from the top.**

## **F/ SAIL ATTACHMENTS**

To fix the tack of the sail, remove the horizontal 8mm screw using the allen key. Fit the tack into the slot and put the screw back to the original position.



## **G/ USE :**

To furl or unfurl, you must have the halyard tight. While sailing, slacken the halyard as required to set the sail.

## **H/ FURLING TIPS**

**CAUTION !!! This furler cannot replace the forestay. Make sure that the expected working and breaking loads do not exceed the furler loadings.**

We recommend you:

- use an endless line by splicing the furling line;
- grease the tack screw to ensure easy removal;
- never use this system as a reefing system, therefore the sail must be completely furled or unfurled;
- install the gennaker furler on a bowsprit to clear the furling system from the forestay and the pulpit;
- clean the mechanism regularly with tap water.

*Please do not hesitate to contact us or your local distributor, if you have any queries. The list of our distributors is available on the internet.*

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