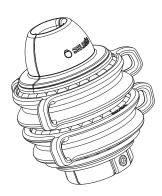
# Manual for Adjustable Tack Swivel GX7.5, GX10, GX15 & GX25

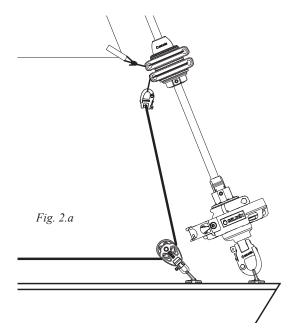


#### 1 Basic info

- 1. The "Adjustable Tack Swivel" (ATS), fitted to the AT-cable, provides a floating tack performance.
- 2. With an ATS it is possible to have both tack adjustability and possibility to furl the sail.
- 3. For new GX-systems the ATS should be fitted onto the AT-cable before the same is connected to the GX-line lock. (See item 4.1; "Mounting on a new GX-system during assembly").
- 4. The ATS can also be retrofitted to an existing GX-system. (See item 4.2).

#### 2 How to fit to the boat

- 1. Connect the tack of the sail to the upper swivel ring using the included tack line. Relative close fit is recommended.
- 2. Connect the tack control line to the loop on the lower swivel ring, at the opposite side of the knots. We recommend to use a Snap Shackle for easy connecting procedure.
- 3. Let the tack control line pass through a lead or block, mounted on the boat close behind the GX-lower swivel. Thereby it is possible to have the control line permanently mounted on the deck. (See fig.2.a).
- 4. The tack control line dimension should be suitable for use on a winch and any line locking devise (stopper, cam cleat, etc).





# 3 Operation

#### 3.1 Furling

Make sure the GX-system/AT-cable is tensioned hard.

Pull the tack control line and the tack of the sail to its lowest position.

Furl the sail according to the GX-manual.

## 3.2 Unfurling:

Make sure the GX-system/AT-cable is tensioned hard.

Make sure the tack control line is connected, tensioned and secured.

Unfurl the sail according to the GX-manual.

# 4 Mounting instruction

## 4.1 Mounting ATS on a new GX-system

The ATS should be fitted onto the AT-cable before the same is connected to the GX-line lock!

- 1. Unscrew the two grub screws at ATS, one by one and apply the enclosed locking adhesive on the threads. Refit the Grub screws.
- 2. Feed the ATS over AT-cable. Make sure the rounded top pointing upwards and the screws downwards.
- 3. Continue the assembly of the GX-system according to the GX-manual.

### 4.2 Retrofitting ATS on a GX-system

- 4. Unscrew the two locking screw on the GX-lower swivel which secure the AT-cable socket.
- 5. Unscrew the Socket/AT-cable from lower swivel.
- 6. Unscrew the two grub screws at ATS. Remove the sleeve halves.
- 7. Feed the ATS hub over the socket/AT-cable and put back the sleeve halves. Make sure the rounded top pointing upwards and the screws holes downwards.
- 8. Lock the sleeve halves in places with the two grub screws by using the enclosed locking adhesive on the threads.
- 9. Refit the socket/AT-cable into the lower swivel and tighten hard. Release until the groove in the socket aligns with the locking screws. Apply locking adhesive and tighten the locking screws.
- 10. If the previously assembled heat shrink cover has been damaged, wrap a few turns of a high quality tape.

For further info, spare parts etc. see GX-manual 597-077-E.

