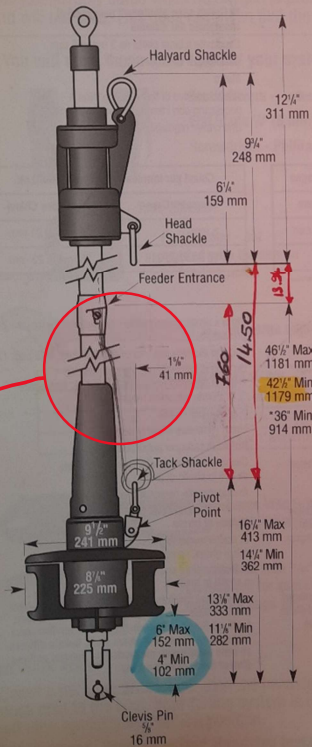
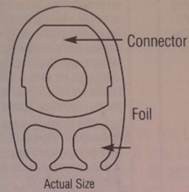


- Securing line to reduce pressure on bolt rope
- reinforcement patch at the entrance of the groove feeder

Sailmaker Instructions

Luff Tape • Tack and Head Shackles • Suncover



■ Sail Type

The Harken furler will work with conventional sails or sails with built in shaping devices such as Aeroluff®, Pirini Luff or foam luff.

■ Luff Length

Note offsets above and below the sail.

A shorter luff may be required if a halyard restrainer is necessary (page 30) or a toggle or link plates are used (page 8) below the furler to raise the drum.

If the luff of the sail is not long enough to put the halyard swivel near the top of the headstay foil, make sure a pendant is added, see page 30.

■ Tack Setback

Note setback for the tack shackle and cut the sail accordingly.

■ Luff Tape Size

Unit 2 requires number 6 (5/16" or 5 mm) luff tape.

■ Luff Tape Length

Cut off the top of the luff tape so it is 18 to 24" (450 to 600 mm) below the head of the sail. This will allow the head to lag behind the rest of the sail to help flatten the sail. It will also help the head to roll more smoothly.

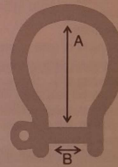
Note feeder height and extend the bottom of the luff tape downwards so it is below the feeder. This will prevent the luff tape from catching in the feeder as the sail is lowered. *The 36" (914 mm) minimum pertains to shortened bottom foil installation, see page 13. Other installations will have a minimum feeder height of 42 1/2" (1179 mm).

■ Tack and Head Shackles

Make sure tack and head shackles fit the sail rings. The minimum inside dimensions of the standard head and tack shackles are:
(A) 1 3/4" (44 mm) and
(B) 1 1/8" (17 mm)

■ Suncover

Suncovers may be installed on either side of the sail. However, make sure you match other sails in the customer's inventory.



January 2001

Unit 2 MKIII

Cut back about 41mm



Too much tension on slide



« M17 » number of diamond eyes= 3-3-2.

SV oberon
ID: 132 246 821. Tx50

