### Replica Outhaul assembly for Laser® dinghy

### Equipment comprises:

Bacton MARINE control the power

00 110 Series 0 single fixed eye (fitted to short red strop)

00 111 Series 0 single fixed eye becket (fitted to primary red line)

00 110 Series 0 single fixed eye, (attaches to gooseneck by twist shackle or line – not supplied)

Primary line 2m x 4mm red dyneema, Short strop 0.24m x 4mm red dyneema

Secondary line 4m x 4mm blue line, Elastic 1.5m x 4mm

# **Fitting Instructions:**

Step 1:

Take the short red strop with block and loop this into the clamcleat base on top of the boom. You will need to temporarily undo the secondary blue line and remove from the block and block with becket. Re-attach line when strop is fitted.



## Step 2:

 Primary red line passes through clew eye of the sail (NB: Grey line used in this example)





b. Make a loop through the boom end fitting



c. Pass end of rope through loop to secure. This is easy to undo when ashore.

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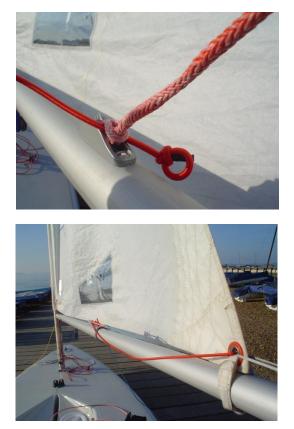
#### Fitting instructions continued:

#### Step 3:

Secondary blue control line is taken forward to the gooseneck through block 00 110 which can be tied off through hole in gooseneck fitting or use a twisted shackle (attachments not supplied) Control line continues to mast base fitting then to the cleat base.

### Step 4:

a. Elastic is looped through the short strop and passed under the boom then through the sail clew.





b. The line then returns under the boom on the other side and is tied off into the loop in the Elastic.



c. How it looks on the boom.

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