

# SAILSETC

Rigging Plan BOOM-M-140

## Main Boom Kit – 14/12 mm carbon tube

for A & AC Class

2014

also for other boats of 6-20 kgs displacement

### Kit Contents

carbon fibre tube	14 diameter	500 mm
carbon fibre tube	12 diameter	300 mm
Large bowsie	57B	1
O ring for 10 mm	82-010	1
Clip hook	87-025	1
Sheet attachment, for 14 mm	104-140	1
Clew attachment for 12 mm	105-120	1
Dyneema cord	D75	2 metres

100 mm of the 12 mm diameter carbon tube is bonded into the end of the 14 mm diameter tube with 75 mm projecting. Use epoxy resin.

To add the clew of the mainsail bend the free end of the clew attachment forward using a pair of pliers. Add the mainsail clew and bend the end back into place to close the eye of the fitting. The steel is soft enough to permit this process to be repeated many times.

200 mm of the piece of 12 mm diameter tube is used as a reinforcement piece. It should be placed with its middle between the sheet attachment and the kicking strap attachment.

Use cyano glue or epoxy resin to bond the boom band to the boom when you are sure the position is correct.

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