



## Minimum Sail Manufacturing Requirements

Hello Kenneth,

Thank you for your order. Your on line order is at the below URL;

<http://fareastsails.info/orders/8001013Kenneth/8001013Kenneth.html>

Below are details that we need to complete your order.

If you sent us a picture or information before this order was created, make double sure that information gets into the below data.

**Please include your order number in the subject line of all emails.**

Please see the **help** topics below.

Please provide or clarify the items below in **Red**. If there is no red in the chart below, please review the details **and confirm they are correct** and we will then proceed with sail drawings (layouts).

*Other items that are not in red must also be checked to be sure they are exactly what you want.*

Please note the following;

- 1) We can work in English or Metric Measurements, you may send measurements either way (feet or meters).
- 2) You can change items we have filled in below, we have made our best estimate of what you wish, but feel free to change things as you require.
- 3) I,J,P and E (standard universal vessel measurements) are very important. The computer fly data (sail design) is based on these numbers. Vessels often vary from the designers specifications, as spars are placed on the vessels that are the closest match to the designers specifications.
- 4) You tell us the changes simply by sending us an email. We will review and update the order accordingly.
- 5) Yes, we ask for a lot of information. This information allows us to cross check data supplied by you and is part of our quality control program that insures proper fitting sails. We do not necessarily need it all, as in the

case where a customer supplies luff, leech and foot measurements for the sail.

Best regards,

Michael  
Fareastsails

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## **Minimum Sail Manufacturing Requirements;**

### **Mainsails;**

Luff Slides or bolt rope, need slide number or finished bolt rope size, please see help topics.

Foot Slides or bolt rope, need slide number or finished bolt rope size, please see help topics.

Requested Luff Length  
Requested Foot Length

Sails stretch 1.5 percent over their 7 to 10 year life. The term MAXLUFF is used to represent the stretched size, the term NETLUFF is used to be the size out of the shipping box the day you receive the sail.

If you do not advise MAXLUFF or NETLUFF, we assume all sail measurements you supplied are MAX measurements.

If you do not specify a MAXLUFF or MAXFOOT or NETLUFF or NETFOOT, we will then assume that P=MAXLUFF and E=MAXFOOT

We need location of the center of tack pin A and B per the attached.

We need height of clew pin above boom X, please see attached. If you have a special metal clew slug, please advise. We don't need X if your sail uses a slug. We need X,Y and Z if you have an outhaul car.

Sail Measurements we provide are always sail edge to sail edge pulled to normal sailing tensions.

### **Boom Covers (optionally Ordered);**

We need to know if you want Velcro, Twist Snaps or a zipper along side C and D.

We need the color for the Boom Cover.

We would prefer that the attached boom cover form be completed.

## Basic Vessel Measurements;

"I" is the height of the mast above deck (to deck *NOT* cabin top)

"J" is the distance from the Genoa tack to the mast

"P" is the distance from the top of the boom to 8" below the halyard sheave.

"E" is the distance from the mast to the max outhaul position on the boom.

If the vessel has black bands, max measurements are always to the inside edge of the black band.