

Precision Sails **Measurement Form**

Non-Furling Headsail



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At Precision Sails Ltd, we understand the importance of a well-fitted sail for optimal performance on the water. Our goal is to provide you with a sail that not only looks great but also performs exceptionally well. By filling out all the relevant sections to the best of your ability, you help us achieve this goal and ensure your sail is a perfect fit for your boat.

■ **Before You Start**

Before heading to your boat and measuring make sure you have the following:

- Reeled Tape Measure (**Do Not Use Rope**)
- Measurement Form
- Camera or Phone
- Calipers or Complete Drill Bit Set

Resources

 Video Tutorial

 Online Form

 Form Submit



■ **Sailor Information**

Order Number : Boat Year and Make :

Name : Phone Number :

■ **Measure Your Existing Headsail**

- Lay the sail out on a flat surface: grass, driveway, or parking lot.
- When you measure the sail we only need straight-line measurements for each point.
- Sails stretch overtime. Do not try to account for stretch. This measurement is used as a guideline.
- Do not try to measure any curves in the sail. Our designers will make the correct adjustments when we build your sail. **Make sure to pull the sail taunt before measuring.**

Photo List (Highly Recommended)
Include these photos with your form

- From 90 degrees abeam, deck to masthead.
- Tack fitting with luff tape entry.
- Appropriate headsail track / deck orientation.
- Max Hoist being taken, show measurement

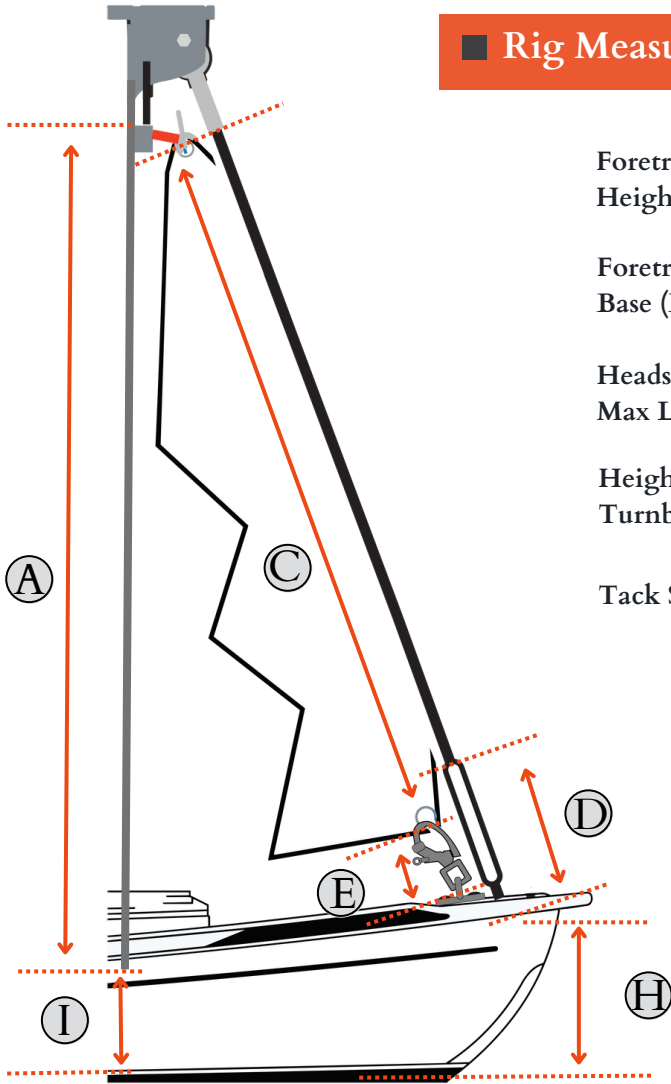


Use this diagram to help you measure your sails

Headsail Measurements

- Measure the forward leading edge of your existing headsail. : LUFF
- Measure from the Head to the Clew in a straight line. : LEECH
- Measure the bottom edge of your existing headsail. : FOOT

Rig Measurements

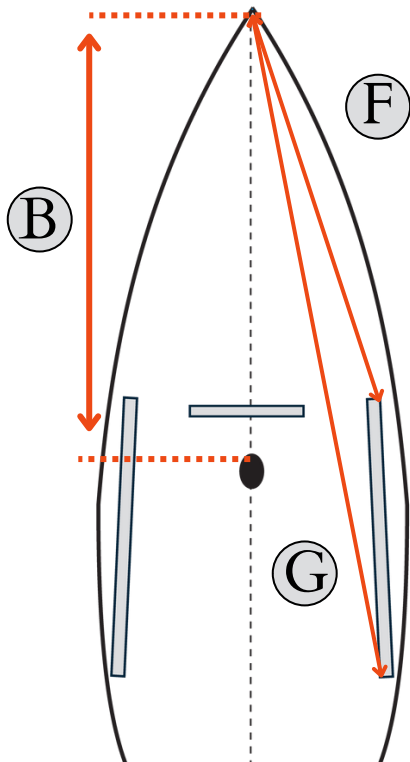


- Foretriangle Height (A) • Measure from the headsail halyard to the side deck on forward side of the mast. :
- Foretriangle Base (B) • Measure along deck from the forestay to the forward face of mast. :
- Headsail Max Luff(C) • Attach a measuring tape to headsail halyard and measure down to the tack fitting. :
- Height of Turnbuckle(D) • Measure from the base of your forestay to the top of your turnbuckle. :
- Tack Set-up(E) • Measure from bearing point of the tack fitting to the deck. :

Luff Specifications

Luff Type: Select one. If unsure please take pictures and submit with the form.

- HANKS • Forestay diameter :
- ZIPPER • Is your sail attached with a zipper pocket over your forestay wire?
- WIRE • Measure from eye to eye of the wire :
- FOIL { Foil : 4MM 5MM 6MM
Luff Tape Diameter :



Track Measurements

- Headstay to FWD Track (F) • Measure from the tack attachment point on the deck to the forward edge of the headsail track you will be sheeting to. :
- Headstay to AFT Track (G) • Measure from the tack attachment point on the deck to the aft edge of the headsail track you will be sheeting to. :
- On Cabin Track Location Raised Track • Measure from the deck to the track on the cabin height. :



■ Waterline

■ Forestay to Water (H)
• At the bow, measure the vertical distance to the waterline up to the intersection of the deck and the forestay.

■ Base to Water (I)
• At the front of the mast, measure the vertical distance from the waterline up to the deck.

■ Customization Options

SAIL DISTINCTIONS

- Please select your draft stripe and sail number colors

SAIL NUMBERS

DRAFT STRIPE COLOR

- Black Red
- Blue Green

SAIL NUMBER COLOR

- Black Red
- Blue Green



Need help measuring your boat?
Scan the QR code for some helpful resources.



Ready to submit your measurements? Scan the QR code and fill out the form, or upload a photo of this form from your phone.

ADDITIONAL NOTES -

■ Form Submission

Phone and Fax: 1-888-958-5638 • www.precision sailloft.com • measurements@precision sailloft.com

