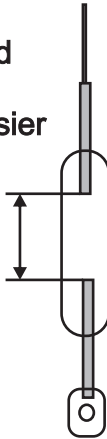


**SETUP:** using the genoa halyard swing an arc from the base of the mast, where it joins the cast mast base, to the forestay. Mark this spot. From that mark, the base measurement is 38.5", to the top of the bow casting just behind the forestay.

Now, measure the spread between forestay threaded studs for an easier base measurement  
**KEEP this measurement in a Safe place. You will always need it.**



Now center the mast side to side by measuring with the genoa halyard to the chainplates at the shrouds.

Do this with the lower shrouds loose and light tension on the upper shrouds.

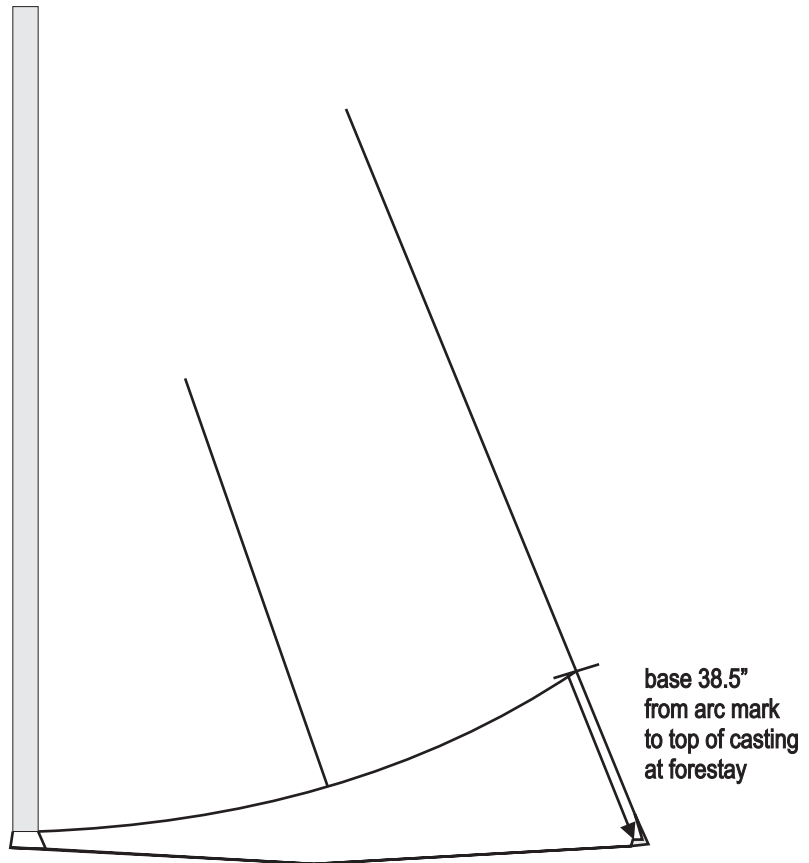
When the mast is straight ( side to side) tension the lower shrouds to match the uppers keeping the mast straight ( side to side).

Now set the tension using a Loos tension gauge

Model B ( older style) Uppers and Lower to 33

Model PT-2 ( new pro model) Uppers and Lower to 30

(for older mainsails you may have to set the lower shrouds 1 turn looser than the uppers)



base 38.5"  
 from arc mark  
 to top of casting  
 at forestay

## Tension Guide

0-8 knots

8-12 knots

12-18 knots

18+

## Headstay

39"

Base

Base

38"

## Headsail

Genoa

Genoa

Lapper

Lapper

For more information

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