

TUNING GUIDE: BASE SETTINGS FOR P14 MAINSAIL-NAUTIVELA

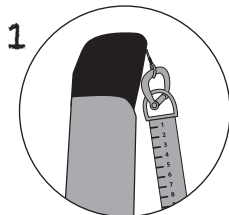
TIP 1
Mast Rake:

For a correct measurement, be sure the main sheet line is in the right position

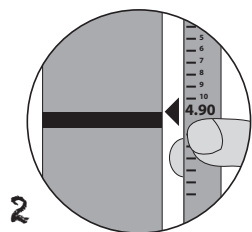
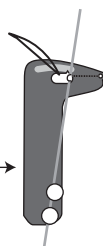
1) pull the line all the way to the top of the mast.

2) As a reference, the top of the black line on the mast (near the boom) must be 4.90 cm.

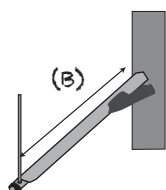
3) Check out that the line is at the correct place every time you pull it up again.


TIP 2

Shroud tension
Place the tensiometer as high as possible.

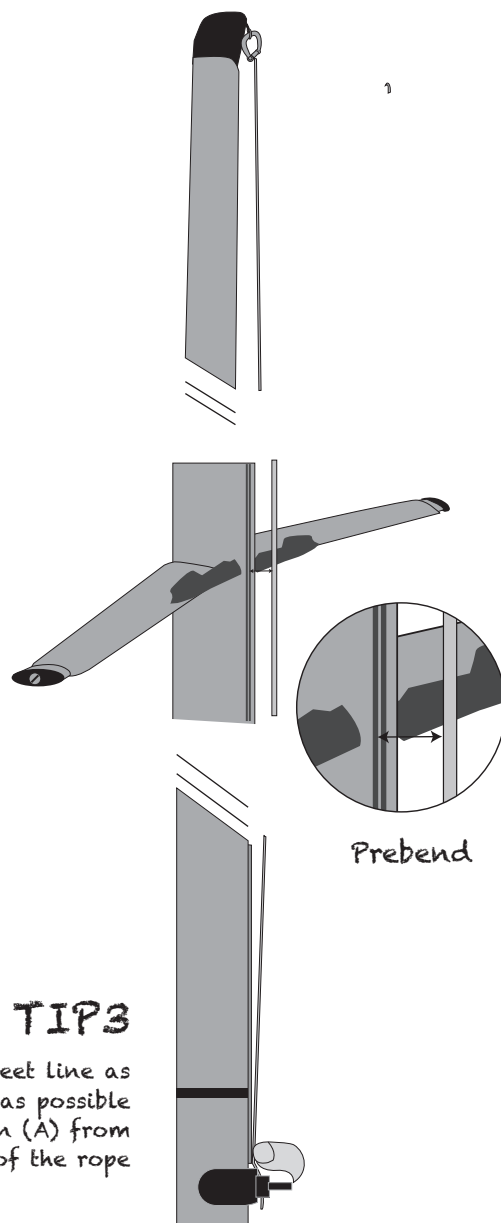


2


SPREADERS LENGHT

From shroud center to mast. (B)

Measure mast step distance as shown here.


TIP3

Hold mainsheet line as tight as possible
Measure prebend in (A) from mast to inner side of the rope

| | | | |
|----------------------|------------|------------|-----------------|
| Jib wire tension | 20-23 | LOOSE PT-1 | 3mm dyform wire |
| Shroud cable tension | 29-30 | LOOSE PT-1 | 3mm dyform wire |
| Spreaders length | 470-475 mm | | |

| SETTINGS | 0-7 kn | 8-12 kn | 13-16 kn | 17-21 kn | >22 kn |
|----------------|--------|---------|----------|----------|--------|
| Mast rake | 6.11 m | 6.08 m | 6.04 m | 6.00 m | 5.98 m |
| Mast prebend | 5 cm | 4.6 cm | 4.7 cm | 5 cm | 5.5 cm |
| Shroud tension | 29-30 | 30 | 30 | 30 | 29 |
| Mast step | 0 | 0 | 1 | 1 | 1 |
| Chocks | 0-0.5 | 0.5-1.5 | 1.5-0.5 | 1-0 | 0 |

NOTES

Tension:

- 1 with 2,5 mm shroud cable

Mast step O position:

281 cm from the stern until the back pin to the mast