**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 5.75 cm.
3) Check out that the line is at the correct place every time you pull it up again.
4) Place tensiometer at the black mark level.

**Tip 2**

Shroud tension
Place the tensiometer as high as possible.

**Tip 3**

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

**Spreader Length**
From shroud center to mast (B)

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<table>
<thead>
<tr>
<th>Settings</th>
<th>0-8 kn</th>
<th>9-12 kn</th>
<th>12-14 kn</th>
<th>15-18 kn</th>
<th>19-22 kn</th>
<th>&gt; 22 kn</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rake</td>
<td>6.75</td>
<td>6.72</td>
<td>6.68</td>
<td>6.64</td>
<td>6.61</td>
<td>6.58</td>
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<tr>
<td>Prebend</td>
<td>70</td>
<td>62</td>
<td>68</td>
<td>76</td>
<td>87</td>
<td>92</td>
</tr>
<tr>
<td>Tension</td>
<td>26</td>
<td>26/27</td>
<td>26/27</td>
<td>26/27</td>
<td>26</td>
<td>26</td>
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<tr>
<td>Mast step</td>
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<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
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<tr>
<td>Chocks</td>
<td>-2/1</td>
<td>1-2</td>
<td>1-2</td>
<td>1</td>
<td>0</td>
<td>0</td>
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<tr>
<td>Spreaders len</td>
<td>475</td>
<td>475</td>
<td>475</td>
<td>475</td>
<td>475</td>
<td>475</td>
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</tbody>
</table>

**Notes**
- Tension: Use Loose PT-1 - 3mm dyform cable.
- Mast step O position: 308cm from the stern until the back pin to the mast
- Spreaders rounds: + open, - close