

## ***Ullman Sails J24 Tuning Notes***

Mast Pre-Bend: measured at the spreaders	1 inch
Mast Butt Placement	1 to 2 inches aft of neutral
Forestay Tension with the rig at base	2 to 3 fingers between the Loos guage and the forestay
Spreader Deflection	150 to 160mm

### **Rig Tension**

<b><i>Wind Strength</i></b>	<b><i>0 to 5</i></b>	<b><i>6 to 10</i></b>	<b><i>11 to 15</i></b>	<b><i>16 to 20</i></b>	<b><i>21+</i></b>
Upper shrouds	18	23	26	29	31
Lower shrouds	15	20	24	29	33

### **Genoa Trim**

<b><i>Wind Strength</i></b>	<b><i>0 to 5</i></b>	<b><i>6 to 10</i></b>	<b><i>11 to 15</i></b>	<b><i>16 to 20</i></b>	<b><i>21+</i></b>
Foot from Shroud	4 inches	1-2 inches	2 inch	4 inches	N/A
Leech from Spreader	2-4 inches	2 inches	2-4 inches	4-6 inches	N/A

### **Jib Trim**

<b><i>Wind Strength</i></b>	<b><i>16 to 20</i></b>	<b><i>21+</i></b>
Leech in from spreader tip	2-4 inches	2 inches outboard of spreader tip