## J/70 QUICK TUNE CHART



TWS	<b>UPPERS</b>	<b>LOWERS</b>	<b>UPPERS</b>	<b>LOWERS</b>	JIB LEAD	<b>WIND SHEET</b>	TRAVELER	<b>VANG</b>	BACKSTAY	JIB FURL
Knots	Turns from base	Turns from base	Tensions PT-2	Tensions PT-2	Holes showing in front	Weather Jib Sheet on	Upwind	Upwind	Upwind	Downwind
0 TO 4	- 7	- 4	9	3" of slop	4	0	Max	0	0	In
5 TO 6	- 5	- 3	15	6	4	1"	Max	0	0	In
6 TO 8	- 3	- 2	18	8	5	1"	Up 8"	Just Firm	0	In
8 TO 10	-2	- 1	20	12	5	1.5"	Up 8"	Just Firm	25%	In
10 TO 12	BASE	BASE	22	14	6	1.5"	Up 6"	25%	25%	In
12 TO 14	+ 2	+ 1	24	16	6	1.5"	Up 6"	50%	50%	In
14 TO 18	+ 3	+ 2	26	20	6	1"	Up 4"	75%	75%	In/Out
18 TO 20	+ 5	+ 3	28	24	6	0.5	Center	80%	80%	Out
20 TO 23	+ 7	+ 4	29	26	7	0	Center	100%	90%	Out
24 TO 26	+ 7	+ 5	29	28	7	0	Center	100%	100%	Out
26 +	+ 8	+ 6	30	29	7	0	Center	100%	100%	Out

\*All turns from Base Setting of 10 to 12 TWS

## BASE SETTINGS

CALIPER #'S	UPPERS	LOWERS	HEADSTAY	RAKE	PREBEND AT	
PORT	mm	mm	n mm 4' 7.5" (55.5		SPREADERS	
STARBOARD	mm	mm	mm	Headstay PT-2#	2.5" or 64 mm	
L00S PT-2 #	22	14	mm			

<sup>\*\*</sup>Use Calipers to measure distance between turnbuckles once rig is set up at base for repeatability. Record here on this chart.

Also add tape marks to your spreaders at 18", 20" and 22" from the side wall of the mast. This will help with jib leech set up and quick leech adjustments upwind.

To measure your rake, mark the headstay at the top of the white band on the mast near the gooseneck. Measure from this mark to the center of the top headstay pin in the jib furler. This is the pin just below the headstay turnbuckle. This number should be 4' 7.5" at the base set up and will not change.

To measure your prebend place your main halyard at your goosneck and pull tight. Then measure from the back of the mast track to the ege of the main halyard right at the spreaders. This number at base should be 2"

