

# J/70 QUICK TUNE CHART



TWS	UPPERS	LOWERS	JIB LEAD	WIND SHEET	TRAVELER	VANG	BACKSTAY	JIB FURL
Knots	Turns from base	Turns from base	Holes showing in front	Weather Jib Sheet on	Upwind	Upwind	Upwind	Downwind
0 TO 4	- 8	- 5	6	0	Max	0	0	In
5 TO 6	- 8	- 4	6	1"	Max	0	0	In
6 TO 8	- 6	- 3	6	1"	Max	0	0	In
8 TO 10	-4	- 2	6	1"	Max	Just Firm	10%	In
10 TO 12	BASE	BASE	6	1"	Up 50%	25%	25%	In
12 TO 14	+ 4	+ 1	6	1"	Up 25%	50%	50%	In/Out
14 TO 18	+ 7	+ 3.5	6	0.5"	Center	75%	75%	Out
18 TO 20	+ 10	+ 5	6 on winch	0	Center	80%	100%	Out
20 TO 23	+ 11	+ 5.5	6 on winch	0	Center	100%	100%	Out
24 +	+ 12	+ 6	6 on winch	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 SPREADERS
PORT	_____ mm	_____ mm	_____ mm	4' 7.5" (55.5")	2.5" or 64 mm
STARBOARD	_____ mm	_____ mm	_____ mm	Headstay PT-2#	
LOOS PT-2 #	22	14	_____ mm	_____	

\*\*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 gooseneck and pull tight. Then measure from the back of the mast track to the edge of the main halyard right at the spreaders. This number at base should be 2"

