



J/88

QUANTUM QUICK TUNE

TWS Knots	Uppers Turns from base	Uppers Tensions PT-2	D2 Turns from base	D2 Tensions PT-2	Lowers Turns from base	Tensions PT-2 Tensions PT-2	Jib / A sail	Jib Inhaul Weather Jib Sheet on	Traveler Upwind	Vang color Upwind	Backstay Upwind	Jib Furl Downwind
4 to 8	-4		-3		-1.5		AP / A2	3	+16			In
8 to 12	-2		-1		-0.5		AP / A2	3	+8			In
12 to 16	0	39	0	16	0	22	AP / A2	4	+6			In
16 to 20	2		1		0.5		AP / A2	3	Center			In
20 to 24	4		2		1.5		Hvy / A2	2	Center / vang			Out / bow up
24+	6		4		3		Hvy / A3	1	Center / vang			Out / bow up

*All turns from Base Setting of 12 to 16

BASE SETTINGS				
Caliper #'s	Uppers	D2	Lowers	Headstay
Port	_____ mm	_____ mm	_____ mm	_____ mm
Starboard	_____ mm	_____ mm	_____ mm	_____ mm
Loos PT-2 #	39	16	22	_____ mm

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

Tape for jib trim off lower spreader .800m Off top spreader .55 (measured from center of mast)
 Headstay ARC 1.682m (measure from top of white band at gooseneck swung out to mark headstay to Tack shackle pin on furler)
 For backstay mark first 2:1 on backstay adjuster with Hand stitched calibration lines
 For Vang color mark the Hall vang with different color rings used to give the tension of the vang.
 Heel in light air upwind and down 10 degrees, Heel in breeze upwind 21 degrees

In haul marks starting at track (1) and going to max in (4) approximately in, just outside halyard organizer, see supplemental pictures.

Jib Inhaul Locations



Vang Tension Marks



Headstay Length Measuring point

