

Tasar Settings 2011- Paul Ridgway (World Champions 2011)

Wind Kts	Wave	Side stays	mainsheet	traveller	jib cars	jib sheet	main foot off boom	smart pig	jib clew	c/board	forestay	rig tension	vang
0-2	Flat	full forward	loose, boom centred	hard up on windward side	fully in	eased, round foot	1cm	a little tension (4 on our scale)	middle	level with deck	short setting	with side stays forward, easy connect on forestay	none
		lumpy					3cm	no tension					none
2-5	Flat	full forward to half back	a little more tension, boom centred	fully up on windward side to one quarter down	fully in	a little firmer but still round foot	1cm	a little tension (5 on our scale)	middle	all the way down	short setting	easy connect on forestay	
		lumpy	full forward				3 cm			level with deck			
5-8	flat	half to fully back	more tension, boom centred	one quarter down (half way towards centre)	fully in	firmer to foot losing round	.5 cm	a little tension (6 on our scale)	one from top	fully down	short setting	just connects without undue force	
		lumpy					2cm			level with deck			
8-12	flat	fully back	max tension, boom centred to play traveller	half down/close to centre	fully in	eased, round foot	1cm	a little tension (6 on our scale)	middle	level with deck	long setting	just connects without undue force	just enough to keep rotation lever in.
		lumpy					2cm						
12-15	flat	fully back	eased from max about 2 cm, playing traveller	playing	1,2 holes out	firmer to foot losing round	Flat	down more (7 on our scale)	one from the bottom	level with deck	long setting	needs some effort to connect	just enough to keep rotation lever in.
		lumpy											
15-18	flat	fully back	eased from max about 3 cm, playing traveller	playing	3,4 holes out	firmer to foot losing round	Flat	down more (8 on our scale)	one hole from bottom	level with deck	long setting	needs more effort to connect	just enough to keep rotation lever in.
		lumpy											
18-23		fully back	eased from max about 3 cm, playing traveller	playing	5,6 holes out	firmer to foot losing round	Flat	down more (9 on our scale)	bottom	level with deck	long setting	needs some effort to connect	just enough to keep rotation lever in.

Diamonds set for around 136kgs total crew weight to pinch at jib pole fitting on mast and come 2cms down for each 5kg increment up or 2cms up for each 5kgs down.

These settings have been very kindly given by Paul Ridgway World Champion 2011 and will provide a good base to start from, what isn't noted here is the forestay length for Short and Long but I would suggest starting @ 4140mm.

"Smart Pig" = "Cunningham" these are fine adjustments and would need to be no more than 1cm increments.

With the Rig tension be careful on older boats, the amount of tension applied from 12-15kts and Side Stay's fully back might be too much for old boats and difficult to adjust without RCB's.