



## Quantum Sails PC Tuning Grid

Rake 35"  
 Intermediate just tight  
 Uppers slightly loose (tune on water to make mast straight sideways)  
 Lowers slightly loose (tune on water to make mast straight sideways)  
 Jumpers very loose (pull backstay on 1/3 and jumpers get snug)  
 Mast Partner 1/2" prebend

Wind Speed - Knots	Backstay	Jib lead	Jib leech to spreader	Cunningham	Outhaul	Mainsheet - top batten	Traveler	Notes
0 to 6	none	forward	-4	none	slight ease	parallel to boom	14-18" up	play mainsheet and traveler
7 to 9 flat water	tight	base	-4	slight	slight ease	parallel to boom	8-12" up	tighter main and jib trim
7 to 9 waves	tight	forward	-2	very slight	slight ease	parallel to boom	8-14" up	play backstay and traveler
10 to 15	very tight	back	-1	pull out wrinkles	max	parallel to boom	4-6" up	bend mast for less heel and balanced helm
Over 15	max	back	0	very tight	max	slight twist	center	mast bent just to main distortion