

Tornado Tuning Guide

By Darren Bundock

	Tip	Measurement	Explanation
1	Mast Rake	5cm down the stern	Swinging trapeze from top of bridle tang to stern of boat
2	Rig Tension	36 on Silver Loose Gauge, 27 on Black Loose Gauge	
3	Rotation	Pointing to back of centreboard case for single trapezing and above. To side stay for light winds	
4	Spreader Rake	40mm	
5	Diamond Tension	44 on Silver gauge, 38 on Black gauge	
6	Spinnaker Pole Height	9180	
7	Spinnaker Sheeting Position	3rd tramp hook from front beam	
8	Main Beam Pre Bend	14mm	
9	Rudder Toe In	3mm	
10	Jib Car	38cm Light Wind, 41cm Medium Wind, 44cm Heavy Wind	From centre of jib track
Bonus!!	Cunningham	Jib - Wrinkles before single trapezing. Jib - No wrinkles once trapezing and above. Main - Wrinkles to full stretch double trapeze. Windy - Hard as you can pull	