



Quantum Sails Thistle Tuning Grid

Mast Step max forward

Wind Speed - Knots	Rake	Rig Tension	Diamonds	Jib Outboard	Centerboard Position	Mainsheet - top batten	Traveler	Notes
0 to 6	27'	22	Bottom to top	16"	4.5 back	parallel	up 2"	no shims under mast
7 to 9 flat water	27' 1/8"	24	7-11-3.5	16"	2" back	slightly closed	center	all tensions on the black gauge
7 to 9 waves	27 1/4"	27	"	16.5"	4.5" back	parallel	center	
10 to 15	27 1/4"	27	"	16.75"	back	eased in puffs	down 2-5"	
16+	27 1/4"	27	"	16"	back	eased in puffs	down 5-12"	