



Melges 24 Tuning Chart

Wind Strength in Knots:	0-6	7	8-11	12-15	16-19	20+
Mast Rake	36'8"	36'6.5"	36'6.5"	36'6.5"	36'6.5"	36'6.5"
Shroud Tensions using Ronstan turnbuckles:						
Uppers (Full Turns):	-12	-6 turns	16 using the Loos Gauge PT 2 (base)	+6-12 turns	+18-24 turns	27 turns
Lowers (Full Turns):	-6	-3 turns	See M24 Tuning Guide	+3-6 turns	+9-24 turns	27 turns
Backstay	loose	loose	loose	medium	more	max
Traveler (distance below centerline)	Center boom	center boom	0-6"	0-1"	1" above center	1" above center
Outhaul (mid-foot from boom)	2-3"	2"	1"	tight	tight	tight
Upwind Vang Tension	loose	loose	loose	snug	max tight	slight ease
Jib Lead Position (from cabin to jib-car pin)	206mm	206mm	184mm	162mm	162mm	155mm
Jib Luff Tension	wrinkles	wrinkles	wrinkles	slight wrinkles	no wrinkles	tight
Spinnaker Tack Line	tight	tight	eased 1"-3"	tight	tight	tight
Cunningham	wrinkles	wrinkles	wrinkles	wrinkles out	tight	tight