



### Star M12 Mainsail Tuning Matrix

WIND SPEED	FORESTAY LENGTH (Mark top of the LB to deck)	MAST STEP (from Transom)	Loos Gauge PT-2		INTER-MEDIATES	SPREADERS	OUTHAUL TENSION (From Band)
			UPPER TENSION	LOWER TENSION			
0 - 3	37.75"	14' 10"	24	28.5	2.875"	5.25"	-1.25"
4 - 6	37.5"	14' 10"	24	28.5	2.875"	5.25"	-1"
7 - 10	37.5"	14' 10"	23	28.5	2.875"	5.25"	-0.75"
11 - 14	37.5"	14' 10.5"	24	28.5	2.875"	5.25"	-0.5"
15 - 18	37.5"	14' 10.5"	25	28.5	2.875"	5.25"	-0.25"
19 - 21	37.5"	14' 10.5"	25	28.5	2.875"	5.25"	max
22 - 24	37.75"	14' 10"	25	28.5	2.875"	5.25"	max
25+	37.75"	14' 10"	25	28.5	2.875"	5.25"	max