

Tuning Guide for X-2 International 420 Mainsail

Base Setting for Super Spar M7 and Proctor Kappa Mast

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Mast Rake	6070mm
Pre-Bend	165mm for Super Spar M7, 160mm for Proctor Kappa (spreader tip to spreader tip)
Shroud Tension	PT-1 Model 28-30 A Model 36-38
Spreader Length	470mm (from mast sidewall to shroud)
Mast Step	2830mm (from inside edge of transom to aft face of mast)
Chock Width	15mm
Bridle Height	560mm

X-2 Main	0-6 kt	7-11 kt	12-14 kt	15-17 kt	18-23 kt	24+ kt
Mast Rake	6070mm	6050mm	6020mm	5990mm	5970mm	
Shroud Tension	30 PT-1 / 38 A	28 PT-1 / 36 A				
Chocks	0-1 or 1-2 FWD	1 to 2	2 to 3	3 to 2	2 to 1	1
Bridle Height	560mm	550mm	540mm	530mm	525mm	520mm
Windward Jib Sheet	0 to 30mm	70mm to 100mm			0mm	

