

Tuning Guide

Tel: 01604 592808

Fax: 01604 592818

Mirror RIG TUNING GUIDE - Mainsail

WIND SPEED (KNOTS)	0-4	5-9	10-14	15-19	20-24	25+
Mast Rake	3655	3630	3630	3600	3570	3570
RIG TENSION Shrouds. Lbs (Superspar guage)	130 (10)	142 (12)	142 (12)	142 (12)	154 (14)	154 (14)
KICKER	Loose	Loose	Quite tight top tail stalling	Tighter	Tighter	Lots
- Reason	TOP TELL TALE SHOULD BE STALLING 30% OF THE TIME			TO CONTROL TWIST & BLADE OUT MAINSAIL		
Outhaul	Tight creases along foot	Tight no creases	Loose a 15cm gap	Loose a 15cm gap	Tighten	Tight
Downhaul	None	None	None	Slight	On hard with increasing wind	On hard
Jib Height	Raise 1"	Raise ½"	Top of gun haul	Top of gun haul	Top of gun haul	Low as possible
JIB SHEET TENSION	2" off tight	1" off tight	Tight	Tight	Tight	Ease to foot

N. B. Mast Rake is critical, so lighter crews may have to Rake earlier (14-15 knots)