

Tuning Guide

Spreader Length (Shroud to mast)

Crew weight up to 21 stone - 395mm

Over 21 stone - 415mm

Deflection (from straight edge across the schrouds to mast)

Crew weight up to 21 stone - 155mm

Over 21 stone - 145mm

Mast rake = measured from the top of the mast to top of the transom moulding on the centreline

Wind strength - light to medium (0 - 15 knots) - 7050mm

- medium to strong (over 15 knots) - 6980mm

Rig Tension - measured on a shroud (measure at the same height each time)

Upwind: Wind strength - light (0 - 10 knots) - 340 lbs

- medium (11 - 16 knots) - 150lbs to 160lbs

- strong (over 16 knots) - 90lbs

Downwind: Wind strength - light (0 - 10 knots) - 340 lbs

- medium (11 - 16 knots) - 340lbs

- strong (over 16 knots) - 340lbs