Looking to get the utmost performance out of your 420, then there are a range of resources available from tuning guides to beginner’s guides to online videos.

Most sail and spar manufacturers have produced tuning guides to optimise their specific equipment, so do use the guide relevant to your equipment. If you think we have missed any from the list below please email: office@420sailing.org

Follow the guidelines, but always experiment and by finding your own trim. The weight of the crew, the balance of the boat, the stiffness of the mast together with specific local wind and sea conditions all have influence on the fastest and final trim.

**Spar Guides**
- Allspars
- SuperSpars
- Selden

**Manufacturers’ Sail Setting and Trimming Guides**
- North Sails Tuning Guide - General
- North Sails Tuning Guide - Funsailor
- North Sails Tuning Guide - Competition
- Ullman Sails Tuning Guide
- Ullman Sails, 420 Optimization Guide
- Quantum Sails Tuning Guide
- Zaoli Sails Tuning Guide

**Speed Sails**
- Tuning Guide
- General

**Mackay Boats**
- Tuning Guide

**Olimpic Sails**
- Tuning Guide

**Ullman Sails**
- 420 Optimization Guide
- Tuning Guide

**Quantum Sails**
- Tuning Guide

**Zaoli Sails**
- Tuning Guide

**Related Content**

- 420 Beginner’s Guide
- Introduction to the 420
- Getting into Racing

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