



Notice #03/2024

## CS50 Longer Flutter Battens

Following discussions with the active sailmakers in the CS Class it was agreed that the CS50 Class Rules for 2024 will include an amendment to the maximum permitted length of the Flutter Battens. Additionally, in looking at the Mainsail rules it was noted that the limits do not include a maximum head width, hence this has been added at a value that covers existing designs.

The amended text is:

### G.2 MAINSAIL

#### G.2.1 DIMENSIONS

- (a) MHW (Mainsail half width) shall not be greater than 4.67m.
- (b) MTW (Mainsail three-quarter width) shall not be greater than 3.12m.
- (c) MUW (Mainsail upper width) shall not be greater than 2.18m.
- (d) **MHB (Mainsail top width shall not be greater than 1.55m)**
- (e) No more than 4 battens which extend from the **leech** to the mast via a batten car may be installed.
- (f) No more than an additional 4 battens which fit within **batten pockets** that extend from the **leech** and terminal within the **body of the sail** and are more than ~~200mm~~ **500mm** in length may be installed.
- (g) Additional "flutter" battens which extend from the **leech** and terminal within the **body of the sail** and are no more than ~~200mm~~ **500mm** in length may be installed, provided that when the **sail** is flattened out in the area of the **sail edge**, the **sail edge hollow**, when bridged between the battens noted in G.2.1(e)&(f) only, the **sail edge** does not extend beyond the straight line.