

Chris Hogan's Tuning Guide
(from his talk at Alexandra Palace)

Chris says that these settings are suitable for Batt sails but he thinks they may be wrong for Hyde sails.

Mast rake

Set underside of boom 400mm off the aft deck when sheeted hard. Forestay set to suit this.

Cap shrouds

With one fixed, the opposite side needs a little backstay to locate pin (hand tight.)

Lower shrouds

Set these up in a force 2 (crew on same side) so as to achieve a straight mast.

Backstay

n/a

Mast foot

Measurement from nearside of mainsheet traveller to rear pin (measured direct) = 1815mm

Jib barbers

Light airs, centerline to bearing surface = 245mm

Force 2-4, centerline to bearing surface = 328mm

Centreline to deck exit = 240mm

Outhaul

Beating – tight to black band

Reaching – off 50mm

Cunningham

Windy conditions – on tight

Rig tension

Crew on same side – hand tight

Crew sat opposite – pull on 20mm tighter

