Fireball Sheet Lengths

- Spinnaker Sheets: - 18,300 mm (60') total

 - 4,600 mm (15') taper @ each end

 - 6 mm (1/4") diameter at middle

 - 4 mm (5/32") diameter at ends

- Mainsheet: - 6,700 mm (22') total

 - 900 mm (3') split bridle at end

 - 8mm (5/16") diameter for main portion for wimpy helm

 - 7mm (9/32") diameter for main portion for tough helm

- Jib Sheet: - 7,000 mm (23') total

 - 500 mm (20") taper @ each end

 - 6 mm (1/4") diameter for main portion

 - 4 mm (5/32") diameter at ends

 - For thwart sheeting, add 900 mm (3') to length

- Twinning Line: - 2,650 mm (104") from ring bearing to ring bearing

 - Winder standard length is 2,700 mm (106")

 - For Dyneema, use a minimum diameter of 6 mm (1/4")

 to avoid it getting sucked into the jib sheet

 turning block. A minimum splice of 300 mm (12")

 is required to clear the deck cleat and avoid

 crushing of the core and slippage through the

 cleat.

 - For standard line, use a minimum diameter of 4 mm.

- Spinnaker Halyard: - 14,000 mm (46')

- Slot Gasket: - 50 mm (2") wide

 - 1,430 mm (4'-8.25") for Winder hulls

 - 2 lengths required

 - Hawk "Slot Strip"

 - Always use brand new contact cement. Applying thin

 and even coats is imperative, lumps are bad. Let

 dry as long as possible can, and join the two

 surfaces with pressure to ensure full contact.

 Heating the glue with a hair dryer the next day and

 pressure rolling it again helps. It's not a job

 that can be done in a hurry. Alternatively, use

 West System's "G/flex Epoxy", but it will have to be

 heated (hair dryer) to be removed.

 - Refer to http://www.hawkmarineproducts.com/slot.htm

 for more instructions.

* Alternatively you can use double sided tape to hold on the strips

- Hounds to spreader tips: - 2,045 mm (80.5") for standard bracket

 - 2,070 mm (81.5") for lowered bracket