

**Mainsail:**

Luff	2505 mm
Leech	5810 mm
Foot	2700 mm
Head	3070 mm
Diagonal	3478 mm
Leech perpendicular	1511 mm
Diagonal perpendicular	1934 mm
Throat knock	60 mm
Area	7.910 m <sup>2</sup>

Masthead forestay	3mm	1 x 19 s/s
Intermediate forestay	3mm	1 x 19 s/s
Masthead shrouds	3mm	1 x 19 s/s
Intermediate shrouds	3mm	1 x 19 s/s
Bowsprit shrouds	3mm	1 x 19 s/s
Bobstay	3mm	1 x 19 s/s
Yard span	3mm	7 x 7 s/s

**Jib:**

Luff	4400 mm
Leech	3215 mm
Foot	1955 mm
Luff perpendicular	1301 mm
Area	2.863 m <sup>2</sup>

**130% genoa:**

Luff	4500 mm
Leech	3900 mm
Foot	3300 mm
Luff perpendicular	2785 mm
Area	6.295 m <sup>2</sup>

**100% Foretriangle:**

I	4210 mm
J	2145 mm
Area	4.560 m <sup>2</sup>

**No. 1 Staysail:**

Luff	3200 mm
Leech	2750 mm
Foot	1850 mm
Luff perpendicular	1585 mm
Area	2.537 m <sup>2</sup>

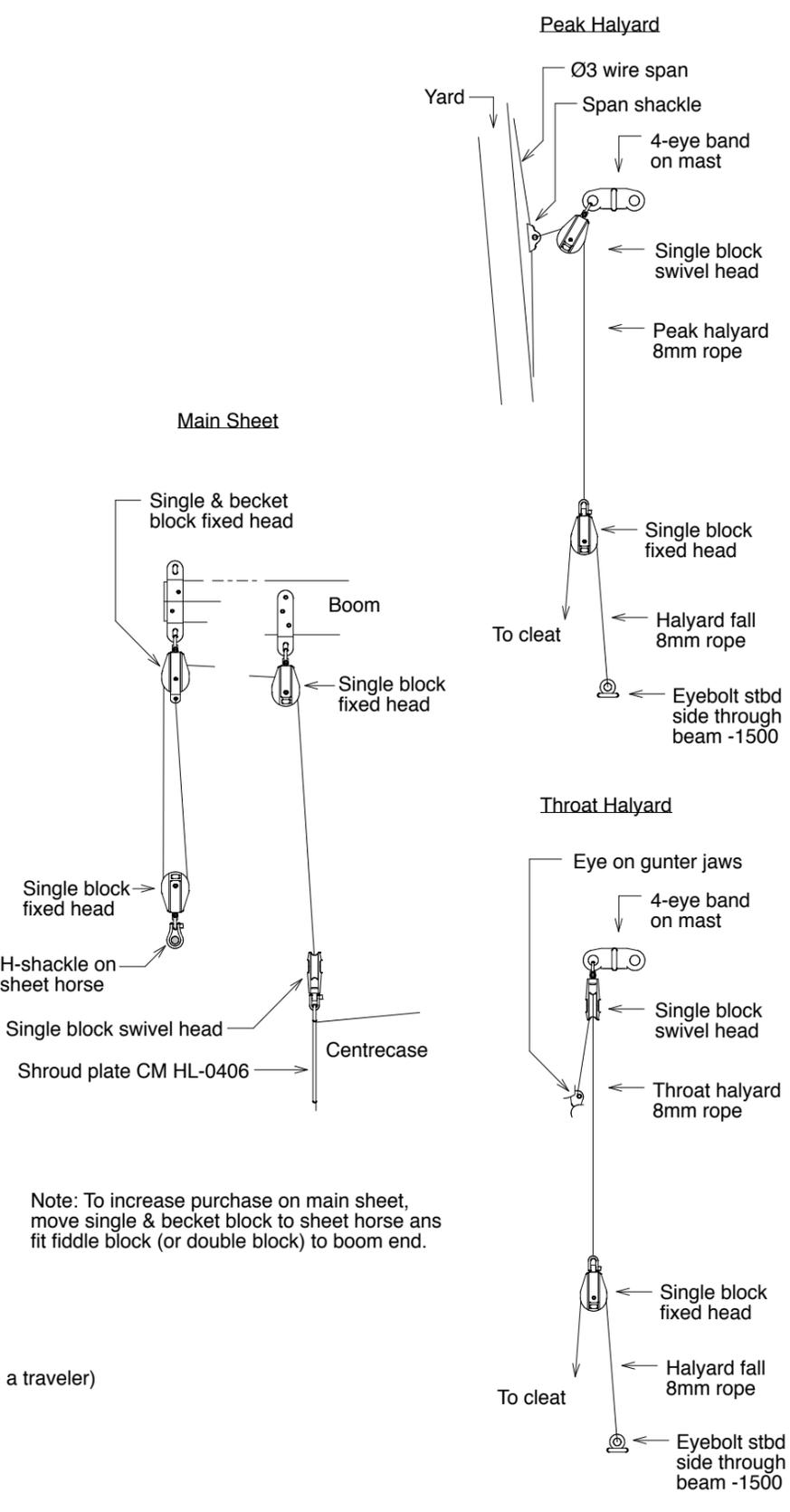
**No. 2 Staysail:**

Luff	3250 mm
Leech	2650 mm
Foot	1495 mm
Luff perpendicular	1182 mm
Area	1.954 m <sup>2</sup>

Jib halyard	8mm
Staysail halyard	8mm
Main sheet	10mm
Jib sheets	10mm
Staysail sheets	10mm

**Some Rig Options:**

- Traditional Cutter:**
- Main, No. 1 staysail and jib as shown (jib can be on a traveler)
  - Masthead and intermediate forestays
  - Masthead shrouds
  - Intermediate shrouds desirable
- Occasional Cutter:**
- Main and 130% genoa (preferably roller furling)
  - No. 2 Staysail set flying
  - Masthead forestay
  - Masthead shrouds
- Sloop:**
- Main and 130% genoa (preferably roller furling)
  - Masthead forestay
  - Masthead shrouds



Note: To increase purchase on main sheet, move single & becket block to sheet horse and fit fiddle block (or double block) to boom end.

<p><b>Whisstock</b> boats and boat plans</p>	support@whisstock.com	
	<b>Design 155</b>	Scale
<b>Sail &amp; Rig Plan</b>	Date	27 Sep 2013
	Plan No.	155/011/001
	Issue No.	01
All dimensions in millimetres unless otherwise noted		

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