

Schedule of Fittings:

Masthead Drawing 055\_011\_25 Mast Fittings  
 Hounds Drawing 055\_011\_25 Mast Fittings  
 Masthead shroud plates Drawing 055\_011\_26 Hull & Deck Fittings  
 Aft lower shroud plates Drawing 055\_011\_26 Hull & Deck Fittings  
 Babystay attachment (deck) Drawing 055\_011\_26 Hull & Deck Fittings  
 Babystay attachment (hog – apron) Classic Marine bronze eyeplate 3" x 7/8" HL-0507  
 Backstay delta plate Drawing 055\_011\_26 Hull & Deck Fittings  
 Backstay span plates Drawing 055\_011\_26 Hull & Deck Fittings  
 Cranse iron Classic Marine bronze 4-eye band 1 3/4" RG-1161  
 Bowsprit shroud plates Classic Marine bronze bowsprit shroud plate 4" HL-0420  
 Bobstay lower fitting Classic Marine bronze eyeplate 3" x 7/8" HL-0507

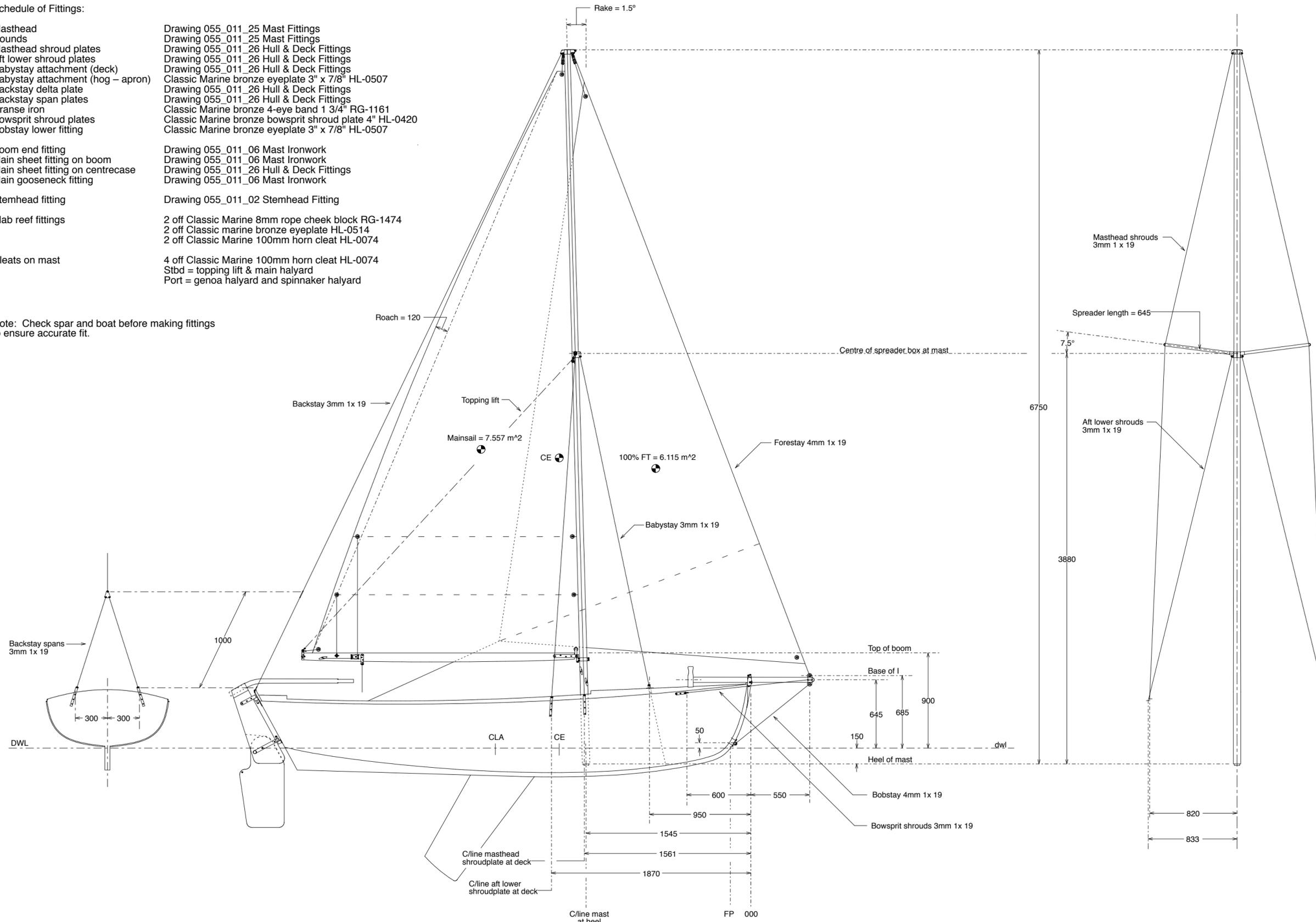
Boom end fitting Drawing 055\_011\_06 Mast Ironwork  
 Main sheet fitting on boom Drawing 055\_011\_06 Mast Ironwork  
 Main sheet fitting on centrecase Drawing 055\_011\_26 Hull & Deck Fittings  
 Main gooseneck fitting Drawing 055\_011\_06 Mast Ironwork

Stemhead fitting Drawing 055\_011\_02 Stemhead Fitting

Slab reef fittings 2 off Classic Marine 8mm rope cheek block RG-1474  
 2 off Classic marine bronze eyeplate HL-0514  
 2 off Classic Marine 100mm horn cleat HL-0074

Cleats on mast 4 off Classic Marine 100mm horn cleat HL-0074  
 Stbd = topping lift & main halyard  
 Port = genoa halyard and spinnaker halyard

Note: Check spar and boat before making fittings to ensure accurate fit.



Mainsail	7.557 m <sup>2</sup>	125% Genoa	7.640 m <sup>2</sup>	100% Foretriangle	6.115 m <sup>2</sup>
Luff	5.500 m	Luff	5.860 m	I	5.875 m
Foot	2.505 m	Foot	2.875 m	J	2.082 m
Head	0.075 m	Leech	5.330 m	P	5.500 m
Leech	5.960 m	LP	2.605 m	E	2.505 m

Working Sails

Mainsail 7.557 sq. m. Two slab reefs. 3 short battens sewn into leech. Set on 20mm bronze sail track on mast (CM RG-0020 with RG-0013 slides) and loose footed on boom. Can be set track on boom if preferred.

125% Genoa 7.640 sq. m. Set on Plastimo 406S jib reefing gear. NOTE: Rig is not suitable for a older style furling gear (such as Wykeham-Martin) where there is no forestay

Standing Rigging Specification

Wire	Material	Top End	Bottom End
Forestay	4mm 1 x 19 s/s wire rope	Eye terminal & 8mm D-shackle to mast fitting	Eye terminal, bronze rigging screw 3/8" thread CM RG-0602 Fork & Fork configuration, 8mm D-shackle to cranse iron.
Babystay	3mm 1 x 19 s/s wire rope	Eye terminal & 6mm D-shackle to mast fitting	Eye terminal, bronze rigging screw 5/16" thread CM RG-0601 Fork & Fork configuration, 6mm D-shackle to bottom fitting.
Backstay	3mm 1 x 19 s/s wire rope	Eye terminal & 6mm D-shackle to mast fitting	Eye terminal, bronze rigging screw 5/16" thread CM RG-0601 Fork & Fork configuration, 6mm D-shackle to delta plate.
Backstay spans	3mm 1 x 19 s/s wire rope	Eye terminal & 6mm D-shackle to delta plate	Eye terminal & 6mm D-shackle backstay plates.
Bobstay	4mm 1 x 19 s/s wire rope	Eye terminal & 8mm D-shackle to cranse iron	Eye terminal, bronze rigging screw 3/8" thread CM RG-0602 Fork & Fork configuration, 8mm D-shackle to eye-plate.
Masthead shrouds	3mm 1 x 19 s/s wire rope	Eye terminal & 6mm D-shackle to mast fitting	Eye terminal, bronze rigging screw 5/16" thread CM RG-0601 Fork & Fork configuration, 6mm D-shackle to shroud plate.
Aft lower shrouds	3mm 1 x 19 s/s wire rope	Eye terminal & 6mm D-shackle to mast fitting	Eye terminal, bronze rigging screw 5/16" thread CM RG-0601 Fork & Fork configuration, 6mm D-shackle to shroud plate.
Bowsprit shrouds	3mm 1 x 19 s/s wire rope	Eye terminal & 6mm D-shackle to cranse iron	Eye terminal, bronze rigging screw 5/16" thread CM RG-0601 Fork & Fork configuration, 6mm D-shackle to shroud plate.

Notes:

Top ends of masthead and lower shrouds can be fork terminal direct into mast fittings.

Standing part of backstay can be fork terminal at bottom into delta plate, and ends of spans can be rigging screws. Articulation at top of backstay is preferred

Forestay must have articulation top and bottom. All other shrouds and stays must have articulation at bottom ends. If rigging screws with wire termination top ends are used be sure to provide toggles between screws and shroud/stay plates.

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<b>Design 055</b> <b>Bermudian Sloop</b> <b>Sail Plan</b>	Scale	1/30
	Date	29/12/2011
	Plan No.	055/011/20
	Issue No.	web 01
All dimensions in millimetres unless otherwise noted		

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