

Asymmetric: 6001203 Peter asy.des

Design Info
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Design File:
F:\Dropbox\Dropbox\Fareast Sails\2022 Order\Need confirm order\6001203 Peter\6001203 Peter asy.des

Initial Design Date: 6/12/2022
Boat:

Comments:

Client:

Design Data
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Asymmetric

Measurements

Luff length (SLU):	17.000m	
Leech length (SLE):	15.717m	
Foot length (SFL):	7.990m	
Headboard Width:	0.010m	
Three-quarter width:	4.992m	Closest Pt: 4.312m
Half width (SHW):	8.362m	Closest Pt: 7.954m
Quarter width:	8.683m	Closest Pt: 8.995m
ORC Area:	112.976m?	
IRC Area:	112.524m?	
Surface Area:	115.226m?	
Hoist height:	16.460m	
J:	4.571m	

Luff Curve

10.349m,	0.000m
7.762m,	0.000m
5.175m,	0.000m
2.587m,	0.000m
0.000m,	0.000m

Fanned Luff (@ 5.00% [0.335m])

100% (16.960m) :	0.000m	0.000m
88% (14.890m) :	-0.025m	0.869m
76% (12.928m) :	-0.073m	1.624m
65% (11.106m) :	-0.141m	2.168m
56% (9.431m) :	-0.236m	2.383m
46% (7.853m) :	-0.345m	2.323m
37% (6.310m) :	-0.434m	2.047m
28% (4.766m) :	-0.470m	1.615m
19% (3.204m) :	-0.415m	1.102m
10% (1.615m) :	-0.241m	0.566m
0% (0.000m) :	0.000m	0.000m

Before BSeam

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