

# Asymmetric: 7000401 Philippe Asy V1.des

Design Info  
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Design File:  
\\Nas\工程部-专用文件\Queenie-跟进客户\Fareast Sails\2023 Order\Need Confrim Order\7000401 Philippe\7000401 P

Initial Design Date: 11/4/2023  
Boat:

Comments:

Client:

Design Data  
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## Asymmetric

### Measurements

Luff length (SLU):	15.150m	
Leech length (SLE):	14.228m	
Foot length (SFL):	8.026m	
Headboard Width:	0.010m	
Three-quarter width:	4.576m	Closest Pt: 3.930m
Half width (SHW):	7.834m	Closest Pt: 7.412m
Quarter width:	8.397m	Closest Pt: 8.663m
ORC Area:	96.365m?	
IRC Area:	95.980m?	
Surface Area:	99.773m?	
Hoist height:	14.300m	
J:	6.200m	

### 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% [0.346m])

100% (15.093m) :	0.000m	-0.000m
87% (13.080m) :	-0.079m	0.795m
74% (11.224m) :	-0.172m	1.462m
63% (9.562m) :	-0.272m	1.907m
54% (8.084m) :	-0.380m	2.051m
44% (6.711m) :	-0.477m	1.975m
36% (5.380m) :	-0.538m	1.729m
27% (4.057m) :	-0.539m	1.360m
18% (2.725m) :	-0.451m	0.929m
9% (1.371m) :	-0.254m	0.479m
0% (0.000m) :	0.000m	0.000m

### Before BSeam

