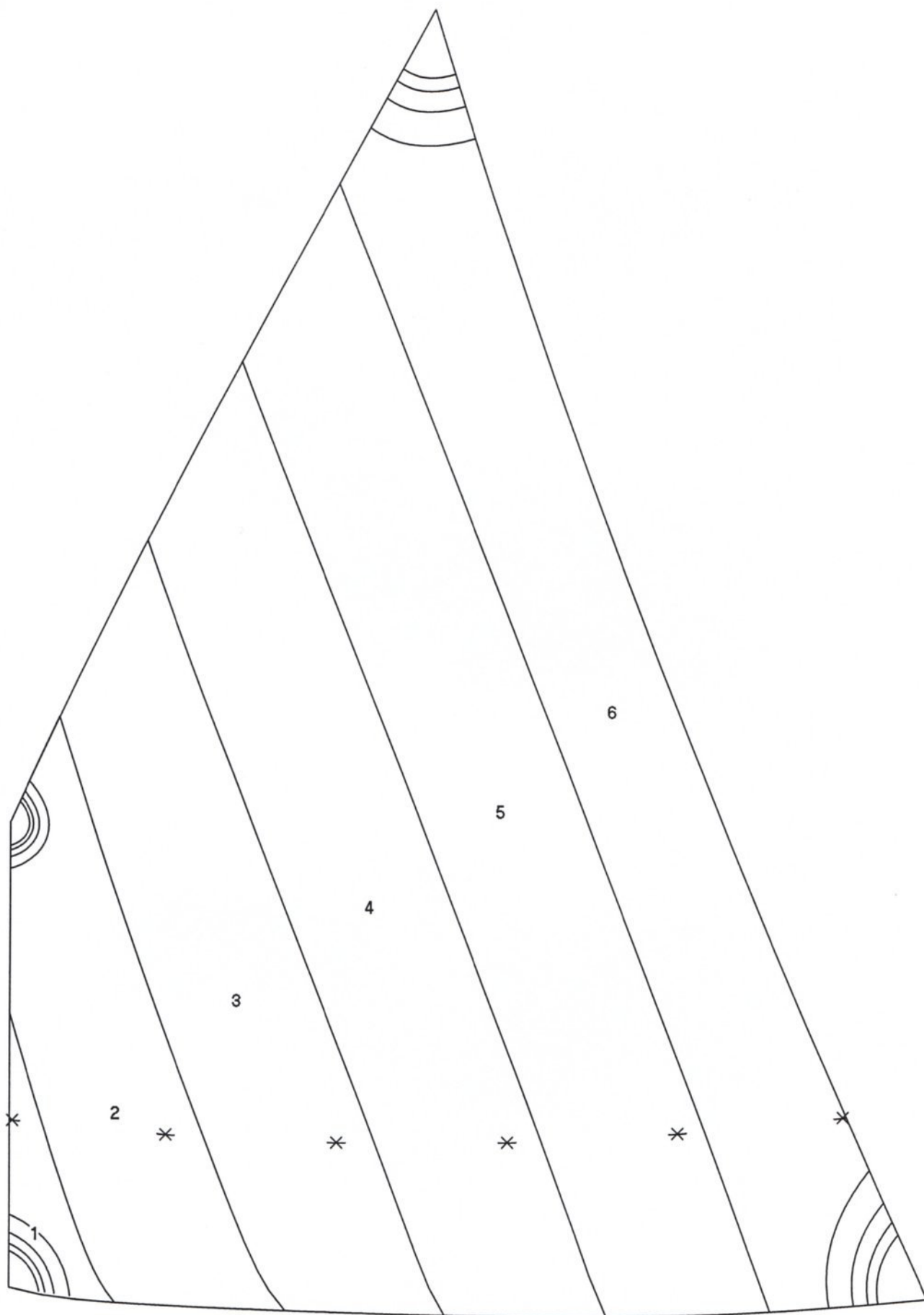






Date : 8/9/2016 1:07:11 PM
Program : ProSail Created : 8th December 2015
Mould file : Q:\Prosail\00\197333.GAF

Luff=4'3" Foot=8'6" Head-Clew=12'9" Gaff=8'6"
Diagonal=9'9"

Mould Area = 5.56 sq.m

Clew (x,y,z) mm : 2586.0, -31.3, 0.0.

Angles : Head = 19° Tack = 99° Clew = 68°

Depth

x	0%	3.5%	11.22%	28.17%	51.17%	74.18%	100%
y	2.56%	5.53%	8.17%	9.69%	8.77%	5.73%	0.97%

Depth Position

x	0%	100%
y	38%	41%

Forward Depth

x	0%	100%
y	76.35%	72.95%

Forward Depth Position

x	0%	100%
y	0%	0%

Aft Depth

x	0%	100%
y	65.96%	69.01%

Aft Depth Position

x	0%	100%
y	0%	0%

Twist

x	0"	4'3"
y	0°	10°

Mast-Bend

x	0"	4'3"
y	0"	0"
x	0%	100%
y	0%	0%

Transverse Mast-Bend

x	0"	4'3"
y	0"	0"
x	0%	100%
y	0%	0%

Gaff-Bend

x	0"	3'9.9"	5'9.437"	8'6"
y	0"	0.7"	0.492"	0"
x	0%	45%	68.08%	100%
y	0%	0.69%	0.48%	0%

Leech Hollow

x	0"	6'4.5"	12'9"
y	0"	2.957"	0"
x	0%	50%	100%
y	0%	1.93%	0%

Foot Round

x	0"	3'9.9"	5'8.533"	8'6"
y	0"	2.548"	1.922"	0"
x	0%	45%	67.19%	100%
y	0%	2.5%	1.88%	0%

Date : 8/9/2016 1:07:19 PM
Program : ProSail Created : 8th December 2015
Mould file : Q:\Prosail\00\197333.GAF

All units in DECIMAL INCHES

Turnovers : luff= 0.00 foot= 0.00 leech= 1.00 head= 0.00

VERTICAL-CUT

panel No. 1

(X= 0.00 ,Y= 0.64) (X= 35.21 ,Y= 0.64)
X 0.00 4.40 8.80 13.21 17.61 22.01 26.41 30.81 35.21
Y 0.00 0.02 0.03 0.05 0.06 0.06 0.06 0.04 0.00
(X= 28.38 ,Y= 10.49) (X= 28.38 ,Y= 10.49)
Luff Round : (X= 14.20 ,Y= 5.54)
Leech Round : (X= 31.86 ,Y= 5.59)
Eyelets : (X= 11.26 ,Y= 4.13)

panel No. 2

(X= 0.00 ,Y= 1.95) (X= 73.93 ,Y= 1.95)
X 0.00 9.24 18.48 27.72 36.97 46.21 55.45 64.69 73.93
Y 0.00 0.40 0.75 1.03 1.24 1.37 1.33 0.93 0.00
(X= 28.91 ,Y= 18.00) (X= 64.14 ,Y= 18.00)
Luff Round : (X= 19.02 ,Y= 14.56)
Leech Round : (X= 69.16 ,Y= 10.04)
Eyelets : (X= 47.82 ,Y= 4.56)

panel No. 3

(X= 0.00 ,Y= 1.70) (X= 95.51 ,Y= 1.70)
X 0.00 11.94 23.88 35.82 47.76 59.70 71.63 83.57 95.51
Y 0.00 0.36 0.66 0.89 1.05 1.13 1.07 0.78 0.00
(X= 14.74 ,Y= 18.00) (X= 88.75 ,Y= 18.00)
Leech Round : (X= 92.22 ,Y= 9.89)
Eyelets : (X= 70.10 ,Y= 4.52)

panel No. 4

(X= 0.00 ,Y= 0.81) (X= 115.07 ,Y= 0.81)
X 0.00 14.38 28.77 43.15 57.54 71.92 86.31 100.69 115.07
Y 0.00 0.05 0.10 0.15 0.20 0.23 0.22 0.14 0.00
(X= 14.36 ,Y= 18.00) (X= 109.91 ,Y= 18.00)
Leech Round : (X= 112.56 ,Y= 9.42)
Eyelets : (X= 91.33 ,Y= 4.16)

panel No. 5

(X= 0.00 ,Y= 0.57) (X= 134.12 ,Y= 0.57)
(X= 14.35 ,Y= 18.00) (X= 129.42 ,Y= 18.00)
Leech Round : (X= 131.81 ,Y= 9.30)
Eyelets : (X= 111.64 ,Y= 3.44)

panel No. 6

(X= 0.00 ,Y= 1.00) (X= 152.95 ,Y= 1.00)
X 0.00 19.12 38.24 57.36 76.47 95.59 114.71 133.83 152.95
Y 0.00 -1.39 -2.39 -2.98 -3.19 -2.98 -2.38 -1.40 0.00
(X= 14.16 ,Y= 18.00) (X= 148.28 ,Y= 18.00)
Leech Round : (X= 150.62 ,Y= 9.50)
Eyelets : (X= 130.91 ,Y= 2.95)

