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### General Calculation Form

#### **Boat information:**

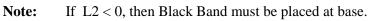
Manufacturer's Name (Company)	Aicher & Eg	gner <b>Designer</b> :	Aicher & Egner
Date Manufactured:	2005	- Yacht Name:	
	Sail Number	<b>DEN 11</b>	]

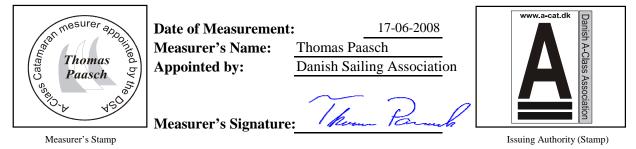
#### First owners name and address:

First Name:	Martin	Last name:	Hald Sørensen
Address:	Ved Sønderport 22, 1th	State:	Denmark
City / Zip Code:	2300 Copenhagen S	Yacht Club:HS	

#### Calculation for five different mast and sail combinations

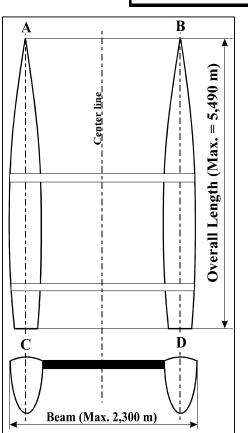
Combination			Ι	II	III	IV	V
Mast Serial N°							
<b>Boom Serial N°</b>							
Mast Area		MA [m2]	1,5125				
Boom Area		BA [m2]	0,0000				
Sail Area		SA [m2]	12,2120				
Total Area (max.13.9	4 m2)	RA [m2]	13,7245				
<b>Black Band Distance</b>		BD [m]	8,9112				
Distance from Base		L2 [m]	0,0988				
Total Weight		[kg]	76				
Correcting Weight		[kg]	-1				
Date			07-05-2008				
Measurer's Initial			TP				
Calculation for:	BD	=	A + 2 x ((1	3.94 - RA) / [	P)	A, P	Page 3
	L2	=	L - L1 - BE	)	-	L, L1	Page 4





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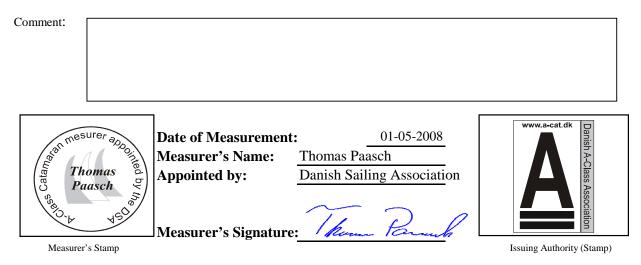
## Hull Measurement Form

Measurement				
Overall Length max. 5.490 m				
Measured [m] 5,485				
Overall Beam max. 2.300 m				
Measured [m] 2,300				
Identification				
Hull N°	0			
I.Y.R.U. Plaquet				
Color	Light grey			
Builder	Aicher & Egner			
Material	Carbon/Kevlar			

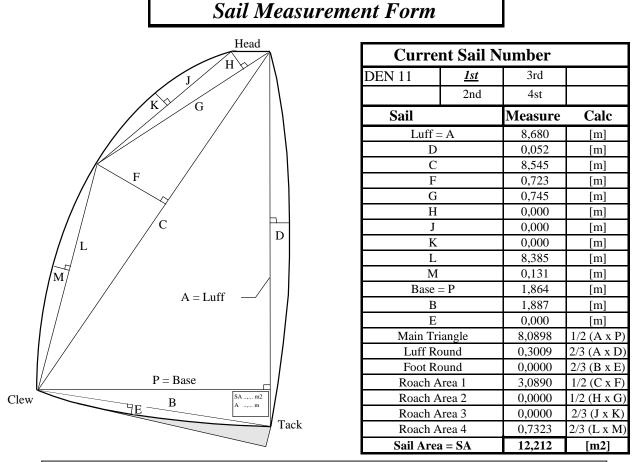
<b>Buoyancy</b> to be certified by boats builder			
Date of Certificate: For boats built from 1st Januray 1998 on Complete boat's weigth plus min. 75 kg positive buoyancy, distributed equally on each hull.			

#### **Measurers Declaration:**

I declare that I have measured this boat and that it complies with all the class rules.



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#### Definition: Sail Area SA

It is the total area of the sail excluding the overlapping part of the mast guide. The measurement is based on ISAF measurement and calculation of sail area rule 3 and shall be measured with battens in the pockets. For identification the SA, Luff and Base has to be marked on the sail (starboard side).

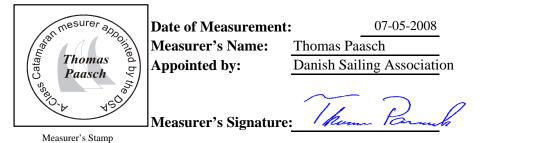
Note: Always to be filed in with three digits after decimal point

If the sail complies with all the requirements the measurer shall sign and date the sail near the tack (starbord).

Sailmakers Name:Ashby SailsSail Button No:73096

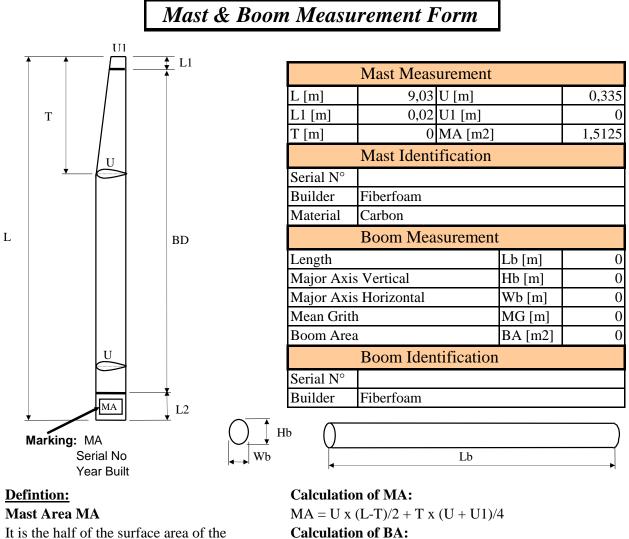
**Measurers Declaration**:

I declare that I have measured this sail and that it complies with all the class rules.



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It is the half of the surface area of the mast excluding top and bottom surface.

#### **Boom Area BA**

It is only required if the profile height is more then 1.5 of the width

#### **Measurer's Declaration:**

I declare that I have measured this Mast and Boom and that it complies with all the class rules.

BA = 1/2 x MG x Lb

an mesurer appoint	Date of Measurement	07-05-2008
	Measurer's Name:	Thomas Paasch
$\left  \begin{array}{c} \overline{\mathbf{b}} \\ \mathbf{O} \end{array} \right  $ Paasch $\left  \begin{array}{c} \mathbf{b} \\ \mathbf{C} \end{array} \right $	Appointed by:	Danish Sailing Association
See D. A AR	Measurer's Signature	: Thom Parule

Measurer's Stamp