International A-Catamaran Measurement Certificate

Mast & Boom Measurement Form

U1	Magt Magg			
Mast Measurement (Is half of the surface area of the mast excluding top and bottom surface)				
	L [m]	9,040 U [m]	0,335	
	T [m]	U1 [m]	0,333	
T \	MA [m2]		1,5142	
	Serial N°		1107	
	Builder		Fiber Foam	
U	Material		Carbon	
Calculation of MA:				
	$MA = U \times (L-T)/2 + T \times (U + U1)/4$			
L	Boom Measurement			
(Only required if the profile height is more that 1.5 of the width)				
	Length	Lb [m]		
	Mean Grith	MG [m		
	Boom Area	BA [m/	2]	
		?n.		
Calculation of BA: BA = 1/2 x MG x Lb				
BA - 1/2 X MG X LD MG				
	$\overline{)}$			
Lb				
Measurer to mark the following on bottom starboard side of mast.				
MA = ***				
SN = ***				
Date ***				
Signature ***				
All measurements are in meters and to three decimal places.				
Measurers Declaration	I declare that I have measure and they comply with all the	class rules		
Date of Measurement:	14/4/2016	www.a-cat.dk Danish A-Class		
Measurer's Name:	Frank Lavrsen		\-Class	
Appointed by:	Danish Sailing Associatio			
			iation	
Measurer's Signature:	Man			
Measurer's Stamp				
* Refer current measurers guidelines when completing form.				

¹st February 2016