

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE**YACHT NUMBER** 6734Builder L. MaderYear Built 1981

Builder's Hull Number _____

Construction Material GRPType and location of yacht number in hull moldedYacht Name SmatFleet EssenerOwner Studentischer Regatta VereinAddress Katernbergerstrasse 110, DE-42115 Wuppertal, Germany

Remarks _____

DECLARATIONS:

1. I certify that I have measured the items listed on this certificate for the above yacht and entered the data, the information is correct and the yacht complies with ISCYRA rules and the keel conforms to an approved builder's keel plan.

Print name KriegerSigned _____ Date 28.7.81

(Certified Star Class Measurer)

2. I certify that this yacht has been constructed in accordance with current plans and specifications of the ISCYRA and that the keel conforms to an approved keel plan and approved lay up schedule.

Print name MaderSigned _____ Date 28.7.81

(Builder)

3. **TO BE COMPLETED WHEN STRUCTURAL CHANGES HAVE BEEN MADE ON A YACHT**
I certify that I have measured the above yacht in any areas affected by the following changes:

_____ and find it to be in accordance with the current plans and specifications of the ISCYRA.

Print name _____

Signed _____ Date _____

(Certified Star Class Measurer)

4. **TO BE COMPLETED WHEN YACHT OWNERSHIP CHANGES**
I certify that no alterations have been made on this yacht that would affect the measurements or conformity with the plans and specifications.

Print name _____

Signed _____ Date _____

(Owner)

6734

International Star Class

From: Studentischer Regatta Verein <info@srv-greifswald.de>
Sent: Wednesday, May 15, 2013 6:25 AM
To: office@starclass.org; webmaster@starclass.org
Subject: Starlog 2013

Dear Barbara, Dear Melinda,

as i am not aware who is the right person to address i write to you both.

Thank you for sending me this years star log. We have some corrections:

Yacht	Name	Owner	Builder
4482	Elise	Markus Durchlaub	POR-61✓
6499	Tässchen	Studentischer Regatta Verein	MAR-79
6734	Smat	Studentischer Regatta Verein	MAR-81

*Markus Durchlaub
is director of
SRV*

We have the official Star Class Measurement Certificates for all three boats in print in our files. If you need a copy: Please let us know.

Best Regards

Markus Durchlaub
Vorsitzender
Studentischer Regatta Verein
Goethestraße 4
17489 Greifswald
mobil 0176 10181748
<http://www.srv-greifswald.de>
info@srv-greifswald.de

COPY

Am 24.09.2012 um 18:43 schrieb International Star Class:

No problem, I will delete it in two minutes!

Best regards,

Barbara Beigel-Vosbury
Executive Director
ISCYRA

PH +1 443 458 5733
FAX +1 443 458 5735

914 Bay Ridge Road, Suite 220
Annapolis, Maryland 21403

office@starclass.org
SKYPE: star.class.office

<image001.jpg>

From: markus@durchlaub.de [<mailto:markus@durchlaub.de>]
Sent: Monday, September 24, 2012 12:18 PM

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

- Yacht's Number 6734
- Number Molded Or Cut Into Keelson? MOLDED
- Yacht Name _____
- Year Built 1981
- Builder L. MADER
- Owner E. HENGSTENBERG
- Address HAUMANNPLATZ 5 - D 4300 ESSEN
- Fleet ESSEN
- Remarks _____

Sec.B. Declarations

1. To Be Signed By Builder:

I Certify that this yacht has been constructed in accordance with the current plans and specifications of the I.S.C.Y.R.A.

Print Name _____

Signed Mader Date 28.7.81

2. To Be Signed By Outfitter: (If Other Than Builder)

I Certify that this yacht is, to the best of my knowledge, fitted out in accordance with the current plans and specifications of the I.S.C.Y.R.A.

Print Name _____

Signed Mader Date 28.7.81

3. To Be Signed By Certified Star Class Measurer:

I Certify that I have measured the following items on this yacht, that the particulars on this form are correct, and that to the best of my knowledge this yacht complies with the rules of the I.S.C.Y.R.A. at present in force, unless noted in a letter, attached.

Items 1-8 Hull, Rudder, Skeg, Keel

Print Name _____

Signed Krieger Date 28.7.81

Item 9 Spars and Yacht Weight (Fleet or Class Officer Accepted)

Print Name _____

Signed Krieger Date 28.7.81

4. To Be Signed By Owner When Yacht Is Either Sold Or Structurally Altered.

I Certify that no alterations have been made to this yacht since original date of measurement, unless a rider describing measurements is attached.

Signed _____ Date _____

Sold To: _____ Of _____

Return This Certificate For Renewal - See Sec D.3.

PRINTED IN U.S.A.

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec. C.

Instructions To Measurers

- The duties of a Certified Measurer are confined to measuring yachts and reporting facts. He has no authority to grant or reject certificates or interpret rules. Complete instructions as to how to measure will be sent to him by the International Measuring Committee after his appointment.
- This Form must be made out by the Certified Measurer IN DUPLICATE. He must answer all questions in Sect. A, and fill in all dimensions, and file both copies with International Measurement Committee. In the case when all dimensions are not available, file one copy with I.M.C. and forward one copy to owner who becomes responsible for obtaining completion of measurements.
- Declarations must be signed by the builders and/or outfitters as well as the measurers.
- Certified Measurers are entitled to a reasonable fee for measuring, but the Association is not responsible for its payment, and Certified Measurers are advised to collect their fee before filing this Form.
- A Certified Measurer cannot measure a yacht in which he owns an interest except under duly appointed and authorized supervision.

Sec. D.

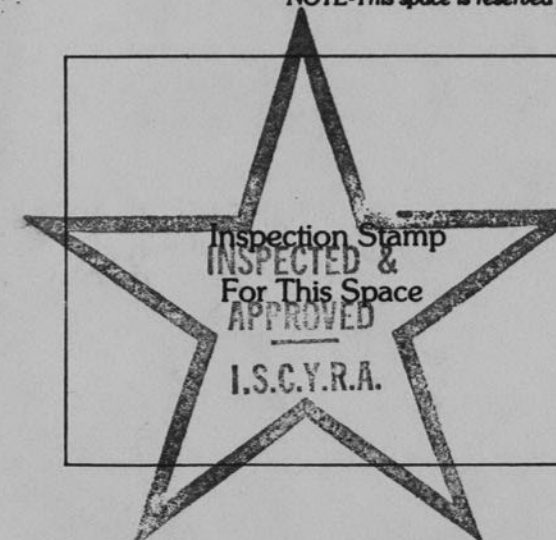
Conditions Under Which Certificate Is Issued

- This Certificate is not valid unless it bears the inspection stamp of the I.S.C.Y.R.A. and is signed by the Chairman of the International Measurement Committee. It shall be automatically revoked if any structural alterations are made or if not properly endorsed over to a new owner by former owner, or may be revoked at any time by order of the International Measurement Committee or the International Governing Committee of the International Star Class Yacht Racing Association.
- This Certificate shall be binding upon all members, Star Fleets, Clubs, or organizations conducting races for the Star Class as such. The holder of this Certificate shall not be subject to protest on hull measurements unless an order to remeasure is obtained from the International Race Committee, International Measurement Committee, or International Governing Committee, or unless the protesting party has submitted evidence to show there are reasonable grounds to suspect subsequent alterations or other justifiable causes. See By-Laws, Article VI.
- This Certificate should be renewed when yacht is altered or sold. For renewal, send this Certificate and \$5.00 to International Measurement Committee, with notation as to any changes in Section A, or Section E.

4. Warning

Spars, position of keel, or anything else that is not an integral part of the hull, can easily be changed and should not be depended upon. These, as reported on original certificate, serve also as a protection to the purchaser of a new boat, but are subject to remeasurement as noted above.

NOTE-This space is reserved for International Measurement Committee use.



The International Measurement Committee, having examined all facts and figures certified to herein, finds that the yacht herein described conforms with the plans and specifications of the Star Class within the limitations of the measuring rules, and therefore, grants this Certificate to the said yacht subject to the conditions above set forth for so long as the owner or owners of the said yacht are members of the International Star Class Yacht Racing Association.

Signed William V. Richards
Chairman International Measurement Committee.

Date 81-08-22

BOOTSWEERT
LEONHARD MADER CMH
8221 Fisching b. Waging a. See



67346

SECTION E

2 HEIGHTS*

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL	486	358	254	176	125	106	134	201	287	330
CHINE			306			230		301		454
SIDE	826		786			751		713		691
BOT.ARC			O.k.			O.k.		O.k.		O.k.

*MEASURED FROM BASE LINE

3 HALF BREADTHS

STATIONS	1	3	6	8	STERN
DECK	206	615	866	784	498
CHINE	95	406	673	627	406

4 RUDDER FITS TEMPLATE? yes

THICKNESS 25 POST DIA 25 1/4

5 SKEG DEPTH 416
" LENGTH 826
" CONTOUR 16

6 KEEL DIMENSIONS

K1	<u>1167</u>	K10	<u>952</u>
K2	<u>1220</u>	K11	<u>✓</u>
K3	<u>32</u>	K12	<u>✓</u>
K4	<u>1352</u>	K13	<u>✓</u>
K5	<u>25</u>	K14	<u>312</u>
K6	<u>77.3</u>		
K7	<u>215</u>		
K8	<u>310</u>		
K9	<u>819</u>		

7 WEIGHTS*

KEEL (WITH FINISH) 397/403
HULL (AS MOLDED) 192/195

8 BUOYANCY

CONTAINED IN HULL 0.36
ADDITIONAL 0.58
☒ TANKS
☒ COMPARTMENTS
☒ CLOSED CELL FOAM

I.S.C.★Y.R.A.

(Metric Measurements Preferred)

1 HULL MEASUREMENTS

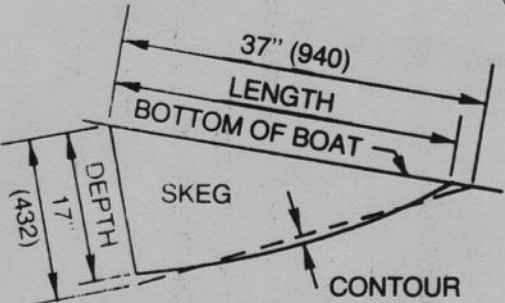
YACHT NO. 6734
WOOD OR G.R.P. GRP
L.O.A. 6925
DIMENSION "A" 2357
" "B" 1150
" "C" 1292
" "E" 2140
" "P" 305
" "R" 1973
" "S" 5
" "T" 17°

CHINE RADIUS OK? ✓
STEM RADIUS OK? ✓
SIDE FLATNESS OK? ✓

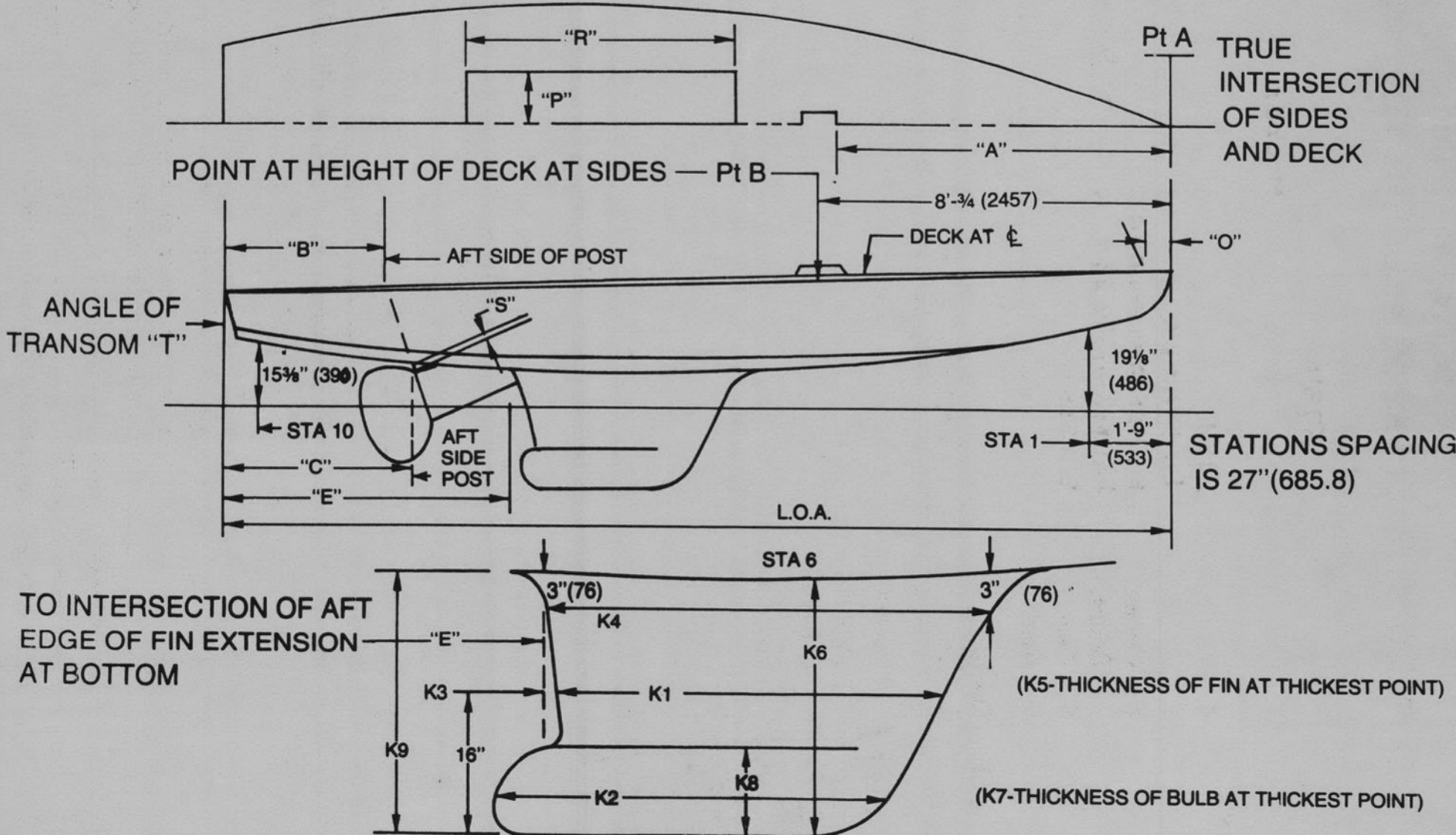
9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND 9652
Pt B TO JIB STAY 6890
BOOM LNG 4445
MAST TIP WT. 7.1
DIMENSION "O" 270
YACHT WEIGHT 666
ADDED WEIGHT 8
TOTAL WEIGHT 672

COPY



*IS ISCYRA WEIGHT CERTIFICATE ATTACHED? yes



I.S.C.Y.R.A. Buoyancy Test Certificate

6734

Reference: Specifications, Article VII

THIS CERTIFICATE IS VALID FOR THIS YACHT AND THIS OWNER ONLY

THIS CERTIFICATE IS NOT TRANSFERABLE TO ANOTHER OWNER

EVERY YACHT OWNER MUST TEST HIS OWN YACHT

INSTRUCTIONS:

1. Each Star Class Yacht must pass the prescribed buoyancy test which must be conducted by the owner and shall be witnessed by a Fleet or Class Officer or Certified Star Measurer.
2. Yacht with crew, rig and all normal racing equipment, except sails, shall be swamped on a hoist. Boat shall remain afloat, with slack hoist and slack mooring lines, for 10 minutes. (See the LOG for suggested guidelines for conducting the test.)
3. Complete Certification in duplicate. **Witness sends one copy to I.S.C.Y.R.A.**, 1545 Waukegan Road, Glenview, IL 60025 U.S.A.; owner shall retain other copy.
4. Describe additional flotation equipment, other than hull structure. (Mention type, size, location, etc.)

COPY

I.S.C.Y.R.A.

MAY 11 1987

5. I conducted a test for this yacht in accordance with the above instructions.

CENTRAL OFFICE

Richard Demuth
Owner's Name

S. Demuth
Owner or Representative's Signature

25/4.87
Date

I attended the above test and acknowledge that the yacht named floated for 10 minutes following the instructions above. I further certify that the yacht at the time of the test contained only the additional flotation equipment described in Paragraph 4 above.

LUXA CAPT.
Witness's Name and Title

LUXA
Witness' Signature

25.4.87
Date

ONE COPY OF THIS FORM MUST BE ON FILE IN THE CENTRAL OFFICE TO BE VALID

International Star Class Yacht Racing Association

WEIGHT CERTIFICATE
(Metric Measurements Preferred)

A	Builder's Hull No.	<u>0-15.73</u>
	Yacht No.	<u>6734</u>
B	Hull Less Skeg	<u>192</u>
	Hull with Skeg	<u>195</u>
C	Keel Less Finish	<u>392</u>
	Keel with Finish	<u>403</u>

I certify that the hull and keel weights shown were measured on a balance scale, or spring scale, or an electric load cell, (underline one) which has been calibrated within the last year to $\frac{1}{2}$ of 1%.

Builder must fill in at least one item in each of A, B, and C, and sign

Date 28.7.81

Signed

Mader

D	Yacht Weight with Rig	<u>668</u>
	Added Weight	<u>6 mbs added at mast</u>
	(Describe type and location)	

I certify that the yacht weight shown is measured on a balance scale, or spring scale, or an electric load cell (underline one) which has been calibrated within the last year to $\frac{1}{2}$ of 1%. Builder, Outfitter or Owner must sign

Date 28.7.81

Signed

Mader

BOOTSWERFT
LEONHARD MADER
8221 FISCHING BEI WAGING AM SEE