

SEC. C. TO MEASURERS:

1. 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 will be sent to him by the International Measurement Committee after his appointment.

2. This form must be made out by the certified measurer in duplicate. He must answer I through VI in the Hull Measurement and all under Keel Measurements. Both Copies are to be sent to the I.S.C.Y.R.A. central office. In case some dimensions are not available, file one copy with the I.S.C.Y.R.A. and forward one copy to the owner who becomes responsible for its completion.

3. Declarations must be signed as required.

4. Certified measurers are entitled to a reasonable fee for measuring, but the Association is not responsible for its payment.

5. A certified measurer cannot measure a yacht in which he owns an interest.

Sec. D. CONDITIONS UNDER WHICH CERTIFICATE IS ISSUED:

1. 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 revoked if any structural changes are made or if not properly transferred to a new owner. It may be revoked at any time by order of the International Measurement Committee or the International Governing Committee.

2. This certificate shall be binding on all members, fleets, clubs, or organizations conducting races for the Star Class. 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.

3. This certificate shall be replaced when the yacht is altered or sold. For replacement, send this certificate and ten dollars, U.S. Funds, to the I.S.C.Y.R.A. Central Office.



The International Measurement Committee finds that the yacht described herein conforms with the plans and specifications of the Star Class and therefore grants this certificate to the yacht owner, subject to the conditions set forth above so long as the owner or owners of the yacht are members of the I.S.C.Y.R.A.

Signed *Joynter*
(Chairman International Measurement Committee)

Date 17 May 1989

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 7414
 2. Builder L. Mader
 3. Year Built 1989
 4. Builder's Hull Number 89 CC 2733
 5. Material of Construction GRP
 6. Type and location of characters used to install yacht number in hull at bottom
 7. Yacht Name _____
 8. Owner Wulf Kahl
 9. Address Avenariusstr. 13 E - D 2000 Hamburg 55
 10. Fleet _____
 11. Remarks Point B 498 Hull 3

SEC. B. DECLARATIONS:

1. I certify that I have measured items I through VI under hull measurements and K1 through K14 under keel measurements on page two of this certificate and have entered the data, the information is correct and complies with

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

Print name _____

Signed *Krieger*

Date 27.4.89

(Certified Star Class Measurer)

I certify that this yacht has been constructed in accordance with current plans and specifications of the I.S.C.Y.R.A., and that the keel conforms to the approved keel plan. I have completed item VII, Buoyancy, on page two under Hull Measurements.

Print name _____

Signed *Mader*

Date 27.4.89

(Builder)

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

Print name _____

Signed *Mader*

Date 27.4.89

(Outfitter)

4. TO BE COMPLETED WHEN YACHT OWNERSHIP CHANGES

I certify that no alterations have been made on this yacht that would affect the measurements recorded on page two of this document.

Print name _____

Signed _____

Date _____

(Owner)

5. TO BE COMPLETED WHEN STRUCTURAL CHANGES HAVE BEEN MADE ON A YACHT

I certify that I have inspected the changes outlined in the attached plan covering the structural alterations made on this yacht and find them to be in accordance with the current plans and specifications of the I.S.C.Y.R.A.

Print name _____

Signed _____

Date _____

(Certified Star Class Measurer)

YACHT NUMBER 7414

HULL MEASUREMENTS:

I.
A 4568
B 1191
C 1274
E 2119
O 6660
P 311
R 2064
S 1
TA 170
L.O.A. 6933

II.
Chine Radius ok
Stem Radius ok
Side Flatness ok

III.
Rudder Template ok
Thickness 28
Post Dia. 25,4

IV.
Skeg Depth 416
Skeg Contour 13

V.
Heights Above Baseline:

Stations	1	3	6	8	10
Keel	486	240	104	186	390
Chine		303	230	290	445
Side		809	780	750	716
Bottom Arc		ok	ok	ok	ok

VI. Half Breadths:					
Stations	1	3	6	8	Stern
Deck	198	599	865	796	502
Chine	93	407	671	634	415

VII.
Buoyancy: (Builder)
Hull 0,36 closed cell foam
Tanks 2)
Compartments 2) 0,58
Closed Cell Foam -
Air Bags -

KEEL MEASUREMENTS:

K1 1144
K2 1225
K3 39
K4 1370
K5 25
K6 773
K7 220
K8 311
K9 816
K10 932
K11)
K12) controlled by templates
K13)
K14 314

WEIGHT CERTIFICATION:

Keel less finish 399
Keel with finish 406

I certify that the weights shown are correct and were measured on a scale that has been calibrated within the last year to an accuracy of .5% of reading.

Print name

Signed M. M. M. Date 27.4.89
(Builder)

Yacht weight with rigging
662

Added Weight 9

Type and location of added weight

I certify that the weights shown are correct and were measured on a scale that has been calibrated within the last year to an accuracy of .5% of reading.

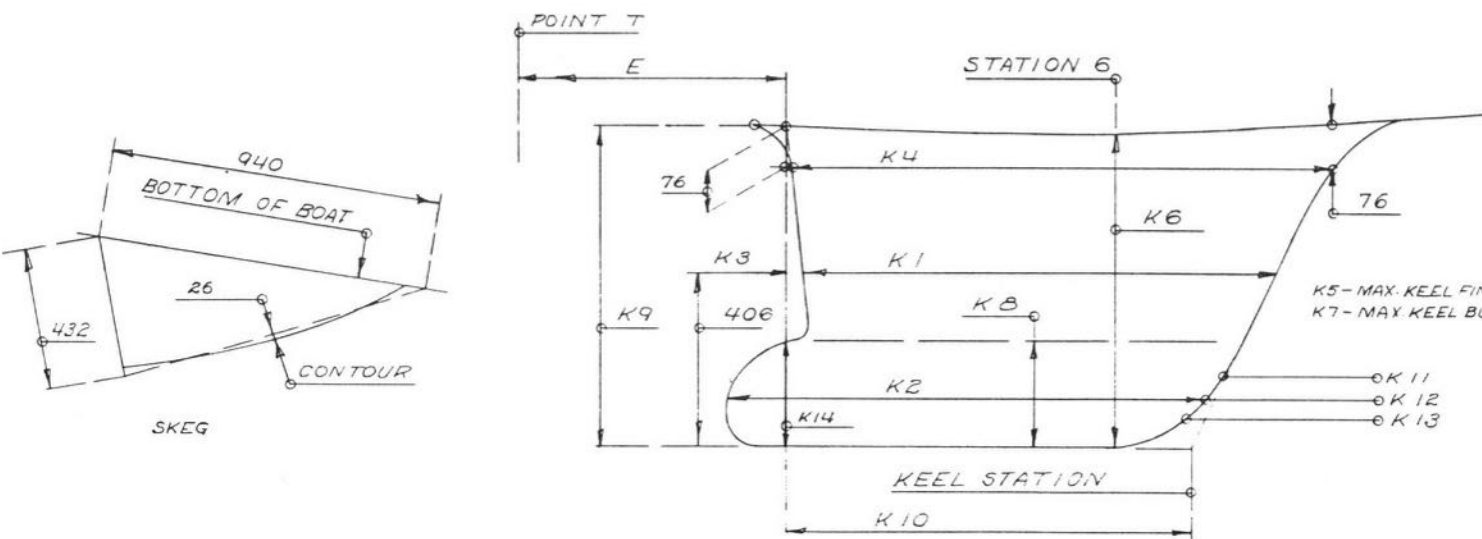
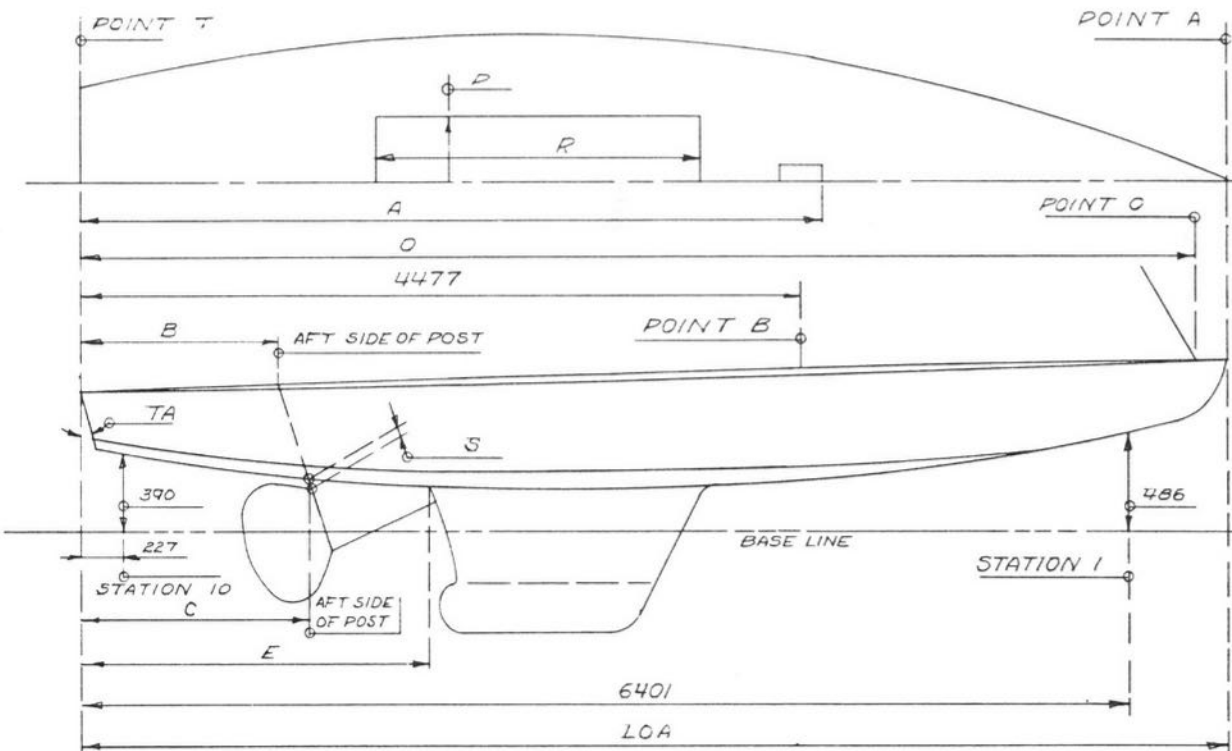
Print name

SIGNED M. M. M.
(Builder, outfitter or owner)

COPY

MEASURER'S REMARKS:

Most recent hull fully measured is hull Nr. 7413 on 10.4.89. This is hull Nr. 3.



I. S. C. ★ Y. R. A.

AWARD OF NUMBER

ROYALTY RECEIPT

— To Be Returned To Applicant —

NOTICE—KEEP THIS RECEIPT. OFFICIAL NUMBER MUST BE CUT OR BURNED INTO UPPER SIDE OF KEELSON IN 3" FIGURES FOR IDENTIFICATION. YACHT CANNOT BE MEASURED UNTIL THIS HAS BEEN DONE. THE ISSUING OF A NUMBER DOES NOT IN ITSELF INDICATE ELIGIBILITY, WHICH ALSO DEPENDS UPON A MEASUREMENT CERTIFICATE AND THE OWNER'S QUALIFICATIONS FOR MEMBERSHIP.

— To Be Filled Out by Executive Secretary of I.S.C. ★ Y.R.A. —

To whom it may concern:—

The builder's royalty (Number tax) has been paid on the yacht hereinafter described.

Builder..... Leonhard Mader Bootswerft....., of West Germany.

Owner..... Wulf Kahl....., of West Germany.

Remarks.....

..... sold (hull completed to)
Yacht reported as being built (work started) for above owner.
under order (deposit paid) by

The said yacht has been registered by the I.S.C. ★ Y.R.A. under the

OFFICIAL NUMBER #7414.....

This number may be revoked for incorrect information, or other due cause.

Date..... April 26..... 19. 89.....

..... Lisa Tieber.....

Executive Secretary
International Star Class
Yacht Racing Association

7414

YACHT NUMBER

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

Buoyancy Test Certificate

7414

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

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

Wally Kahl
Owner's Name

[Signature]
Owner or Representative's Signature

28.4.91
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.

[Signature]
Witness's Name and Title
L4BCaptain

JOCHEN DIERCKS
Witness' Signature

28.4.91
Date

REC'D JUN 27 1991

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

7414

I.S.C. ★ Y.R.A.
YACHT WEIGHT CERTIFICATE



Yacht Number: 7414

Owner W. Kahl 1314104

Address Avenariusstr. 13.E

D 2000 Hamburg 55

Fleet _____

I Certify that I have weighed the above yacht, according to the Rules of the I.S.C.Y.R.A., and find that

COPY

-9,0 KG

is required to bring the total weight to the required minimum. This amount of weight has been properly installed, and I have applied official seals to it.

Certified Weighmaster:

Signature Krieger

Print name _____

My term expires _____



08 May 87

I.S.C.Y.R.A. File No:

7414

8

I.S.C. ★ Y.R.A.
YACHT WEIGHT CERTIFICATE



Yacht Number

74102
~~89~~ 74 14

Owner

Lars Keilwitz

Address

Unst Koppel 44

24222 Schwentimühl

Germany

Fleet

Hamburg
Kieker Flotte

I certify that I have weighed the above yacht, according to the Rules of the I.S.C.Y.R.A., and find that

COPY

17.0 KG

is required to bring the total weight to the required minimum. This amount of weight has been properly installed, and I have applied official seals to it.

Date of Issue

5. July 2009

Certified Weighmaster:

Signature

Jens Hannemann

Print name

DSV-Vermesser
ISCYRA - Certified Measurer
Gudewerdtstraße 36
D-24340 Eckernförde

My term expires

White: Owner

Yellow: Central Office

Pink: Weighmaster/Measurer

TEMPORARY MEASUREMENT CERTIFICATE

Date Measured: 19.4.89

Date Issued: 27.4.89

Expiration Date: 12.6.89
(45 days after Date Issued)

I have measured Star # 7414 and all measurements appear to be within acceptable tolerances. However, while final examination and certification is being processed this letter may serve as a temporary certification for a period of 45 days. I see no apparent discrepancies which need resolution before final issuance of a Measurement Certificate.

COPY

This Temporary Measurement Certificate cannot be renewed and is subject to revocation by the Measurement Committee.

Signed By: Krieger, Certified Measurer

Print Name: _____

- Copies: 1. Owner W. Kahl
2. Central Office
3. Measurer



May 89

7414