

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE**YACHT NUMBER** 7634Builder Leonhard MaderYear Built 1992Builder's Hull Number 99FF3085Construction Material GRPType and location of yacht number in hull cut into keelsonYacht Name sashayFleet Western Lake MichiganOwner MICHAEL POBARAddress 2515 Donegal Drive, Mt. Pleasant, WI 53405Remarks Previous Owners: Jeff Schaefer, John MacCausland**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 Friedrich KriegerSigned Krieger Date 7.12.99
(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 Bootswerft Leonhard Mader GmbHSigned Leonhard Mader Date 7.12.99
(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)

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 *John F. Crowl*
(Chairman International Measurement Committee)

Date 23 MAR 92



OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 7634
2. Builder Leonhard Mader
3. Year Built 1992
4. Builder's Hull Number 92 FF 3078
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 Jeff Schaefer
9. Address 1615 Notre Dame Blvd. - Elmgrove Wi. 53122 - USA
10. Fleet _____
11. Remarks Point B 501

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 *Knieges* Date 3.3.92
(Certified Star Class Measurer)
2. 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 *J. Mader* Date 3.3.92
(Builder)
3. 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 *J. Mader* Date 3.3.92
(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)

DSV - Vermesser
 Knieges
 BOOTSWEERT
 LEONHARD MADER CINH
 8221 FISCHING BEI WAGING/SEE

76346

YACHT NUMBER 7634

HULL MEASUREMENTS:

I.
 A 4628
 B 1189
 C 1274
 E 2119
 O 6678
 P 310
 R 2064
 S 1
 TA 17°
 L.O.A. 6934

II.
 Chine Radius ok
 Stem Radius ok
 Side Flatness ok

III.
 Rudder Template ok
 Thickness 28
 Post Dia. 25

IV.
 Skeg Depth 414
 Skeg Contour 13

V.
Heights Above Baseline:

Stations	1	3	6	8	10
Keel	486	242	104	187	390
Chine	810	305	231	294	446
Side	810	783	750	714	673
Bottom Arc	810	ok	ok	ok	ok

VI.
 Half Breadths:
 Stations 1 3 6 8 Stern
 Deck 201 599 861 795 502
 Chine 93 408 670 634 415

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

KEEL MEASUREMENTS:

K1 1150
 K2 1237
 K3 40
 K4 1375
 K5 26
 K6 778
 K7 215
 K8 311
 K9 821
 K10 935
 K11)
 K12)contr. by templates
 K13)
 K14 313

WEIGHT CERTIFICATION:

Keel less finish 397
 Keel with finish 403

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 Kruger Date 3.3.92
(Builder)Yacht weight with rigging 667Added Weight 4Type and location of added weight under deck

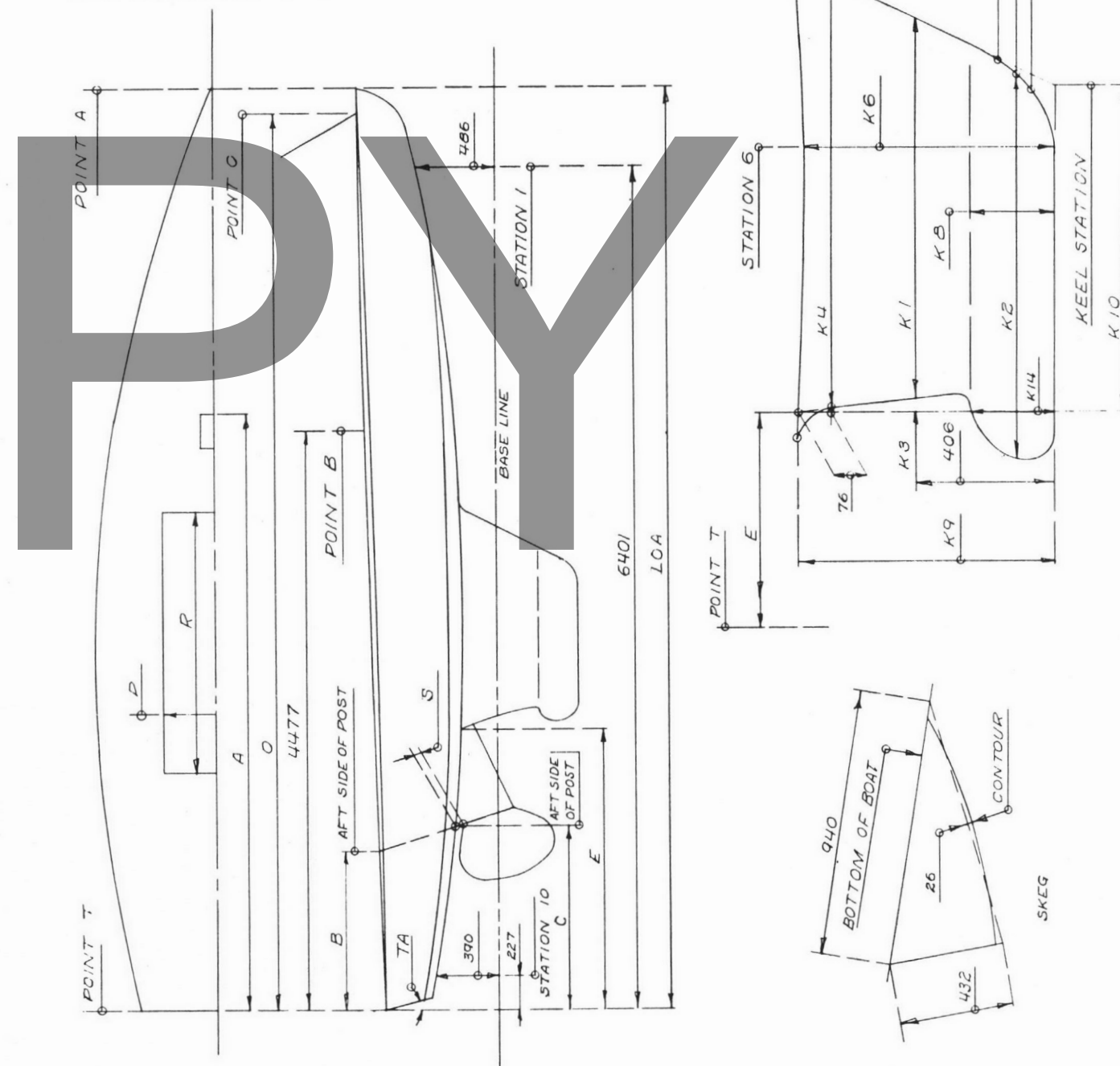
I certify that the weights shown are correct and were measured on a scale that has been calibrated within the last year to an accuracy of .5% of reading.

Print name _____

SIGNED J. Hader
(Builder, outfitter or owner)

MEASURER'S REMARKS:

Last hull fully
 measured was hull 7614.
 This is hull No 5.
 Tiller of approved
 material.



— To Be Returned To Applicant —

7634

**Executive Secretary
International Star Class
Yacht Racing Association**

I. S. C. ★ Y. R. A.

APPLICATION FOR NUMBER BUILDER'S ROYALTY RETURN

The Royalty (Number Tax) On
Each Star Class Yacht Built Is

\$100.00

NOTICE — Plans and Specifications are not transferable and are sold subject to this royalty (or number tax) being paid by the builder, all right, title, and interest in and to the said plans having been bought from the designer by this Association, which reserves the right to refuse to grant a number or to issue a measurement certificate to any yacht on which the said royalty has not been paid or which was not built by a recorded owner of official Star Class plans.

International Star Class Y.R.A.

INSTRUCTIONS

1. For each yacht built, one of these forms must be filed with the Central Office of the Association, address given below.
2. Attached to each form must be a check or money order, made payable to the International Star Class Y.R.A.
3. Typewrite or print distinctly, in filling out form.
4. A receipt, Form R-2, will be sent to the builder, on which the yacht's official number will be shown.

—To Be Filled Out by Applicant For Number Making Return—

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

Write nothing in this space

No. 7634

(X)

Gentlemen:-

The undersigned hereby applies for an official number for the Star Class yacht which has been sold (hull completed) to—
is being built (work started) for—
has been ordered (deposit paid) by—

Owner's Name MacCausland

Address 14 Plymouth Dr.

Cherry Hill, New Jersey 08034 USA

Yacht's Name (if known) "

In what fleet will yacht be sailed?

Builder's Name Bootswerft Mader GmbH

Address 8221 Fischeing/Waging

Note—Receipt will be returned to address above given.

I hereby certify that the above information is true and correct to the best of my knowledge and belief and that the said yacht has been or will be built from official plans procured from the I.S.C.Y.R.A., and I agree to notify the I.S.C.Y.R.A. of any change in ownership prior to delivery.

Date 18.2.1992

Signed

LEONHARD MADER GMBH

INTERNATIONAL STAR CLASS Y.R.A.

1545 WAUKEGAN ROAD

GLENVIEW, ILLINOIS 60025 U.S.A.

THIS APPLICATION
MUST BE SENT TO

Make checks payable to International Star Class Y.R.A.

REC'D FEB 21 1992

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

7634

Reference: Specifications, 7

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.)

FRT. - SIDE - FLOOR TANKS

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

JEFF SCHAEFER

Owner's Name

X *[Signature]*

Owner or Representative's Signature

4/4/92

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.

JOHN MACCAUSLAND

C. R. SEAN

Witness's Name and Title

[Signature]

Witness' Signature

4/4/92

Date

18 Aug 92
REC'D APR 9 1992

REC'D MAR 12 1992

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

TEMPORARY MEASUREMENT CERTIFICATE

Date Measured: 14.2.92

Date Issued: 3.3.92

Expiration Date: 18.4.92

(45 days after Date Issued)

Point B = 501

I have measured Star # 7634 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.

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
 2. Central Office
 3. Measurer

J. Schaefer
DSV - Vermesser
Krieger

REC'D MAR 12 1992

7634