

## 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 W. Wright  
(Chairman International Measurement Committee)

Date 9-27-84

## OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

## SEC. A.

1. Yacht's Number 7039
2. Builder L. Mader
3. Year Built 1984
4. Builder's Hull Number V 2077
5. Material of Construction GRP
6. Type and location of characters used to install yacht number in hull Molded at bottom
7. Yacht Name \_\_\_\_\_
8. Owner Dr. P. Busch
9. Address Planegger-Str. 21 - D 8033 Martinsried FRG
10. Fleet Starnbergersee
11. Remarks \_\_\_\_\_

## 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 2.8.84  
(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 Mader Date 2.8.84  
(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 2.8.84  
(Outfitter)

## 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)

## HULL MEASUREMENTS:

|        |      |
|--------|------|
| I.     |      |
| A      | 4568 |
| B      | 1184 |
| C      | 1288 |
| E      | 2144 |
| O      | 6661 |
| P      | 305  |
| R      | 1973 |
| S      | 2    |
| TA     | 170  |
| L.O.A. | 6925 |

I.

|               |           |
|---------------|-----------|
| Chine Radius  | <u>OK</u> |
| Stem Radius   | <u>OK</u> |
| Side Flatness | <u>OK</u> |

III.  
Rudder Template OK  
Thickness 28  
Post Dia. 25.4

|              |            |
|--------------|------------|
| IV.          |            |
| Skeg Depth   | <u>419</u> |
| Skeg Contour | <u>13</u>  |

V.  
Heights Above Baseline:

|            | 1              | 3   | 6   | 8   | 10  |
|------------|----------------|-----|-----|-----|-----|
| Stations   |                |     |     |     |     |
| Keel       | <del>486</del> | 254 | 106 | 196 | 390 |
| Chine      | <del></del>    | 306 | 218 | 301 | 454 |
| Side       | <del>821</del> | 795 | 750 | 713 | 691 |
| Bottom Arc | <del></del>    | ok  | ok  | ok  | ok  |

| VI.      | Half Breadths: | 1   | 3   | 6   | 8   | Stern |
|----------|----------------|-----|-----|-----|-----|-------|
| Stations |                |     |     |     |     |       |
| Deck     |                | 206 | 615 | 866 | 784 | 498   |
| China    |                | 95  | 406 | 673 | 627 | 406   |

VII.

Buoyancy: (Builder)

Hull closed cell foam 0,36

Tanks 2 } 0,58

Compartments 2 }

Closed Cell Foam \_\_\_\_\_

Air Bags \_\_\_\_\_

### KEEL MEASUREMENTS:

|     |                        |
|-----|------------------------|
| K1  | 1160                   |
| K2  | 1223                   |
| K3  | 33                     |
| K4  | 1357                   |
| K5  | 25                     |
| K6  | 779                    |
| K7  | 220                    |
| K8  | 311                    |
| K9  | 816                    |
| K10 | 964                    |
| K11 | $\checkmark$ cancelled |
| K12 | $\checkmark$           |
| K13 | $\checkmark$ cancelled |
| K14 | 314                    |

**WEIGHT CERTIFICATION:**

|                  |            |
|------------------|------------|
| Keel less finish | 382        |
| Keel with finish | <u>398</u> |

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 Mach Date 2.8.84  
(Builder)

Yacht weight with rigging

Added Weight 9

Type and location of added weight at sides 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 Maeder  
(Builder, outfilter or owner)

MEASURER'S REMARKS:

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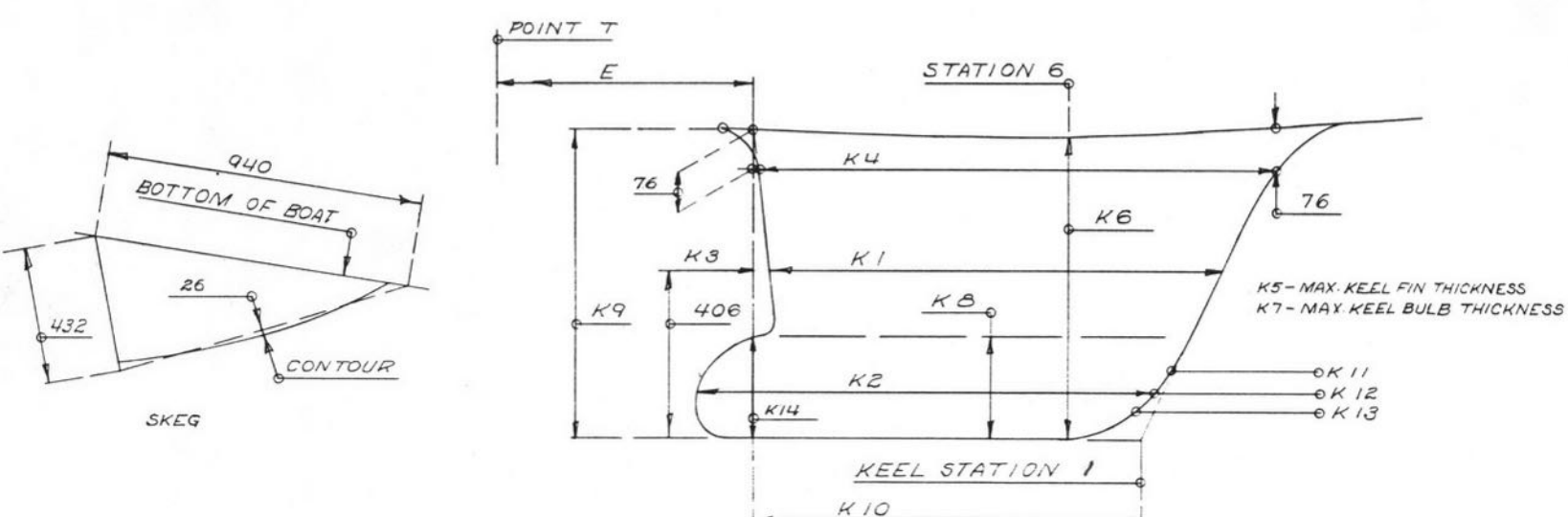
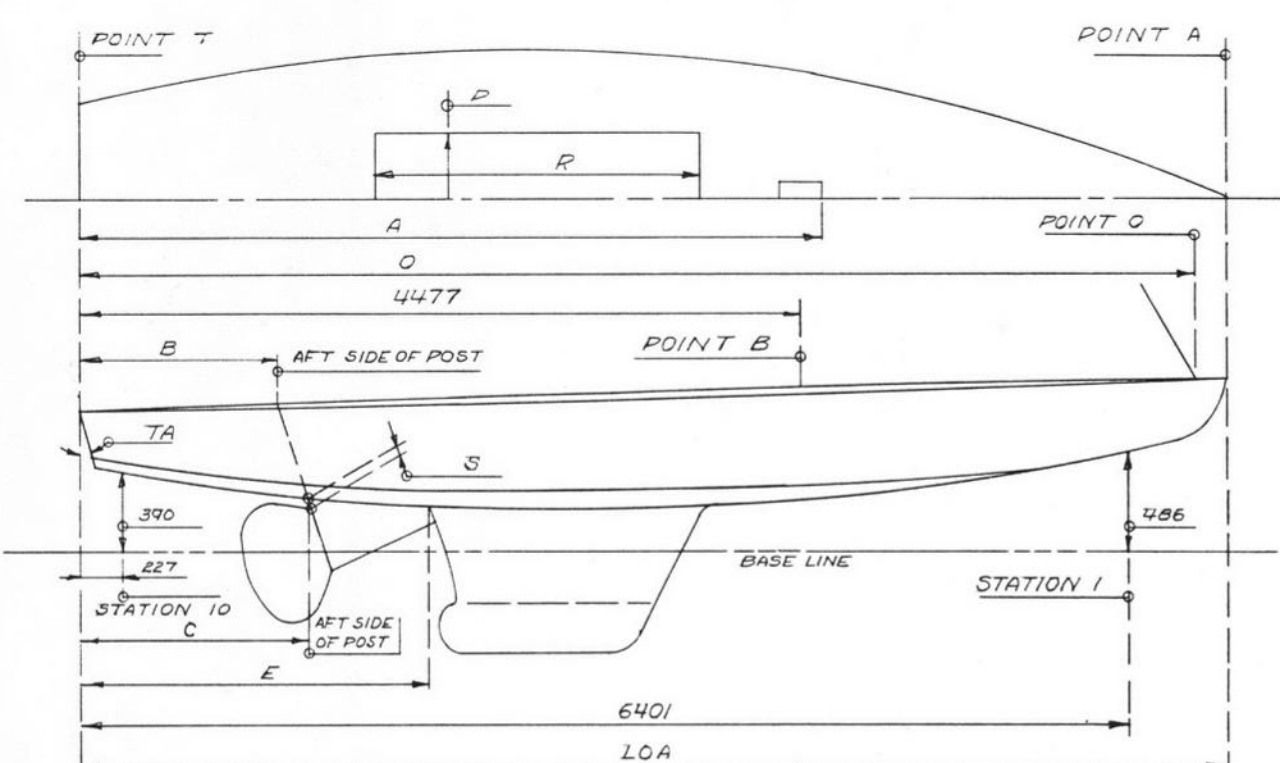
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C: Dick &  
Jane

International Star Class  
Yacht Racing Association

1545 Waukegan Road · Glenview, Illinois 60025-2185 U.S.A.  
Phone 312-729-0630 · Cable ISCYRA Glenview  
Telex: 254708 TELESERV DFLD



August 17, 1984

Mr. Friedrich Krieger  
1B Staeudlweg  
8031 Gilching  
Fed. Rep. of Germany

Dear Friedrich,

Enclosed are the Measurement Certificates for #'s 7039 and 7041.

K11, K12 and K13 do not have the keel measurements. You will recall that Mr. Wright returned #7038 for the same reason.

I have kept the Temporary Measurement Certificates on file for these boats.

Regards,

*Doris*

Doris Jirka  
Executive Secretary

Enc.

7039

# TEMPORARY MEASUREMENT CERTIFICATE

Date Measured: 19.7.84

Date Issued: 2.8.84

Expiration Date: 16.9.84

(45 days after Date Issued)

382  
388  
I have measured Star # 7039 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.

2.8.84  
Signed By: T. Krueger, Certified Measurer

Print Name: \_\_\_\_\_

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

Dr. P. Busch

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

## Report from International Measurement Committee

Star No. 7038

Owner J. SCHWARTZ

Builder L. MADER

Measurer KRIEGER

The Measurement Certificate for this boat cannot be approved due to the following points which do not comply with the Specifications:

"A" MUST BE BETWEEN 1126 & 1180,  
MEASURE FROM POINT "T",  
SEE DRAWG, ON PAGE 3 OF CERTIFICATE.  
OTHERWISE OK.

*back to Krieger again  
9-5-84*

# COPY

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

SEP -5 1984

CENTRAL OFFICE

The following action is suggested as indicated by check marks:

- ☐ The points in question must be remeasured by a Certified Measurer and the results submitted to the Measurement Committee.
- ☐ The points in question must be altered to conform to the Specifications and then remeasured by a Certified Measurer and submitted to the Measurement Committee.
- ☐ The boat must be rebuilt to conform to the Specifications and then completely remeasured by a Certified Measurer.

Date 9-1-84

W. Wright Chairman  
International Measurement Committee

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

## Report from International Measurement Committee

Star No. 7038

Owner John Shaare

Builder MADER

Measurer F. Krieger

The Measurement Certificate for this boat cannot be approved due to the following points which do not comply with the Specifications:

8-6-84

Sir:

I have Mr. Krieger  
enter

1211  
1212  
1213

under hull  
measurements.

Under SEC. B #1

page 1 he attests  
to the fact that  
he has made  
the measurements.

COPY

I. S. C. Y. R. A.  
SEP 75 1984  
CENTRAL OFFICE

7038

The following action is suggested as indicated by check marks:

- ☐ The points in question must be remeasured by a Certified Measurer and the results submitted to the Measurement Committee.
- ☐ The points in question must be altered to conform to the Specifications and then remeasured by a Certified Measurer and submitted to the Measurement Committee.
- ☐ The boat must be rebuilt to conform to the Specifications and then completely remeasured by a Certified Measurer.

Date 8-7-84

W. Wright Chairman  
International Measurement Committee

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

## Report from International Measurement Committee

Star No. 7038

Owner John Shaare

Builder MADER

Measurer F. Knüger

The Measurement Certificate for this boat cannot be approved due to the following points which do not comply with the Specifications:

# COPY

The following action is suggested as indicated by check marks:

- ☐ The points in question must be remeasured by a Certified Measurer and the results submitted to the Measurement Committee.
- ☐ The points in question must be altered to conform to the Specifications and then remeasured by a Certified Measurer and submitted to the Measurement Committee.
- ☐ The boat must be rebuilt to conform to the Specifications and then completely remeasured by a Certified Measurer.

Date 8-7-84

W. Wright Chairman  
International Measurement Committee

# TEMPORARY MEASUREMENT CERTIFICATE

Date Measured: 26.6.84

Date Issued: 15.7.84

Expiration Date: 10.8.84

(45 days after Date Issued)

I have measured Star # 7038 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: F. Krieger, Certified Measurer

Print Name: \_\_\_\_\_

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



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

JUL 23 1984

CENTRAL OFFICE

J. Schwarz