

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

- 7665 G
1. Yacht's Number 7665
 2. Builder Leonhard Mader
 3. Year Built 1992
 4. Builder's Hull Number 92 GG 3156
 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 Josef Pieper
 9. Address Hüfferweg 17 - D-4790 Paderborn
 10. Fleet _____
 11. Remarks Point B 499

SEC. B. DECLARATIONS:

- DSV - Vermesser
Krieger
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 KriegerDate 17.8.92

(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 MaderDate 17.8.92

(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 MaderDate 17.8.92

(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)

YACHT NUMBER 7665

HULL MEASUREMENTS:

I.

A 4628
 B 1190
 C 1272
 E 2120
 O 6678
 P 310
 R 2064
 S 1
 TA 17°
 L.O.A. 6933

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	243	104	188	390
Chine	810	305	231	294	445
Side	810	783	750	714	673
Bottom Arc	810	ok	ok	ok	ok

VI. 2 4 5 7 9
 / 353 / 165 / 118 / 128 / 277 /

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 1148
 K2 1236
 K3 40
 K4 1375
 K5 26
 K6 776
 K7 218
 K8 311
 K9 820
 K10 936
 K11)
 K12) contr. by templates
 K13)
 K14 314

WEIGHT CERTIFICATION:

Keel less finish 400
 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 V. Krieger Date 17.8.92
 (Builder)

Yacht weight with rigging
671,0

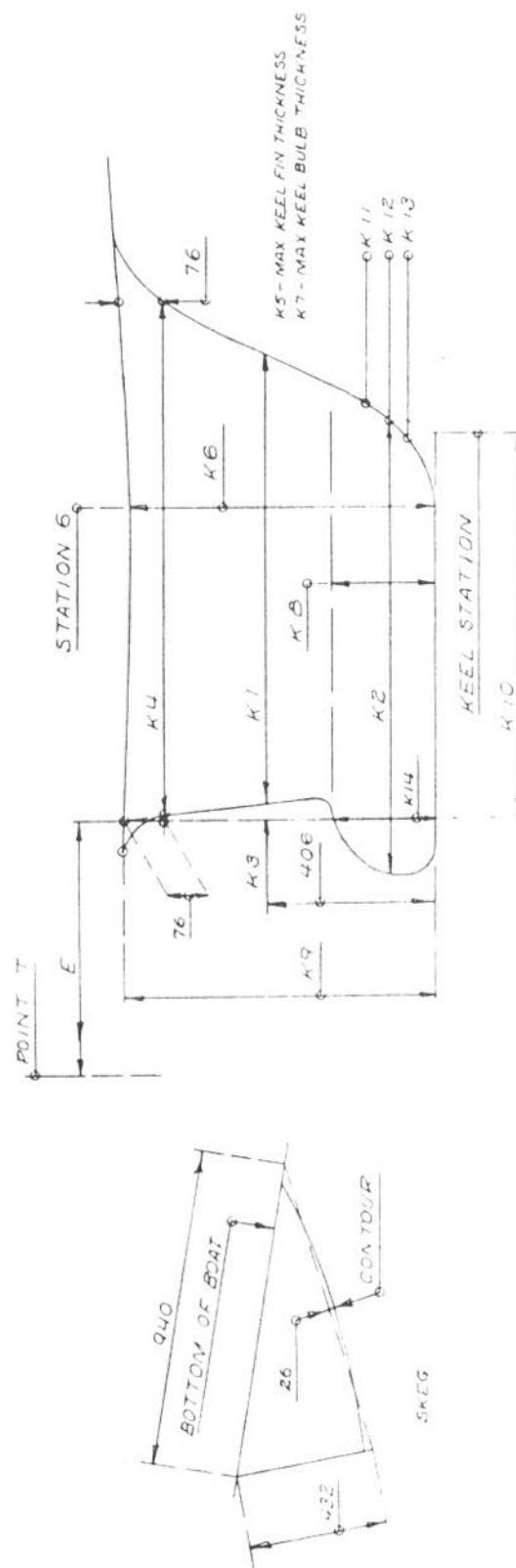
Added Weight 0,0

Type 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 Quader
 (Builder, outfitter or owner)



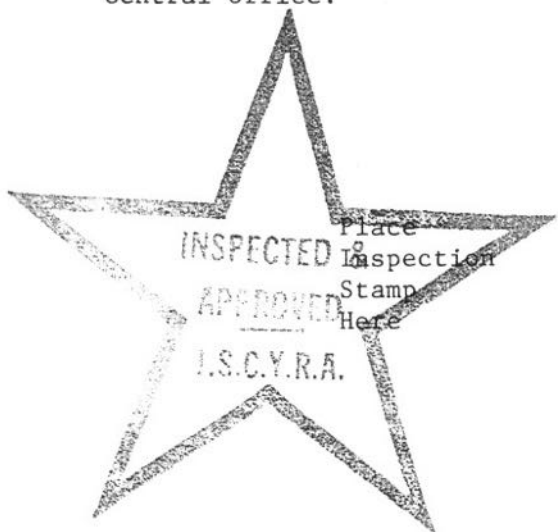
Page Four

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 *Joseph J. Cowley*
(Chairman International Measurement Committee)

Date 14 SEP 92

YACHT NUMBER

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

7665

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.)

LOG

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

P. E. P. E. Y

Owner's Name

P. E. Y

Owner or Representative's Signature

18.8.92

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.

HELLMICH, JOACHIM

Witness's Name and Title

J. Hellmich

Witness' Signature

18.08.92

Date

SECY. MOH.

REC'D SEP 3 1992

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

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



Yacht Number: 7665

Owner Josef Pieper

Address Hüfferweg 17

D-4790 Paderborn

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

0.0 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

DSV - Vermesser
Krieger

REC'D AUG 24 1992

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

7665

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

TEMPORARY MEASUREMENT CERTIFICATE

Date Measured: 10.8.92

Date Issued: 17.8.92

Expiration Date: 3.10.92
(45 days after Date Issued)

Point B = 499

I have measured Star # 7665 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

DSV - Vermesser
Krieger

REC'D AUG 24 1992

7665

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATEYACHT NUMBER 7665Builder Leonhard MaderYear Built 1992Builder's Hull Number 92 GG 3156Construction Material GRPType and location of yacht number in hull at bottomYacht Name _____ Fleet FinlandOwner Kim HolmAddress Ostersjogatan 8 A 23, FI-00180, Helsingfors, Finland

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 17.8.92

(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 17.8.92

(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)