

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

7245 G

1. Yacht's Number 7245
 2. Builder Josef STEINMAYER, CH-8706 MEILEN/ZH
 3. Year Built 1987
 4. Builder's Hull Number 7245
 5. Material of Construction GRP
 6. Type and location of characters used to install yacht number in hull _____
 7. Yacht Name STARLING
 8. Owner Bernhard Kieser
 9. Address Im Bangert 7, D - 6913 Mülhausen
 10. Fleet Bod / YCND
 11. Remarks B = 470 mm

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 DANIEL BUCHHOFER, Certified Measurer ISCYRA

Signed Rebbergstrasse, 85 Date 25.5.1987
8706 Feldmeilen
 (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 Josef STEINMAYER, CH-8706 MEILEN/ZH

Signed Steinmayer Date 25.5.1987
 (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 _____ Date _____
 (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 7245

HULL MEASUREMENTS:

I.
 A 4560
 B 1192
 C 1314
 E 2120
 O 6698
 P 305
 R 1970
 S 6
 TA 150
 L.O.A. 6922

II.
 Chine Radius yes
 Stem Radius yes
 Side Flatness yes

III.
 Rudder Template yes
 Thickness 29
 Post Dia. 25

IV.
 Skeg Depth 412
 Skeg Contour 23

V.
 Heights Above Baseline:

Stations	1	3	6	8	10
Keel	486	244	106	185	390
Chine	X	305	229	282	451
Side	831	796	751	720	694
Bottom Arc	X	ok	ok	ok	ok

VI.
 Half Breadths:

Stations	1	3	6	8	Stern
Deck	203	608	854	784	496
Chine	95	410	673	628	408

VII.
 Buoyancy: (Builder)
 Hull 0.35 m³
 Tanks x)
 Compartments x) 1.46 m³
 Closed Cell Foam _____
 Air Bags _____

KEEL MEASUREMENTS:

K1 1149
 K2 1213
 K3 32
 K4 1350
 K5 26
 K6 775
 K7 220
 K8 310
 K9 819
 K10 949
 K11 88
 K12 84
 K13 66
 K14 306

WEIGHT CERTIFICATION:

Keel less finish 398
 Keel with finish 407

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 J. Steinmayer

Signed [Signature] Date 25.5.87
 (Builder)

Yacht weight with rigging 671

Added Weight 8

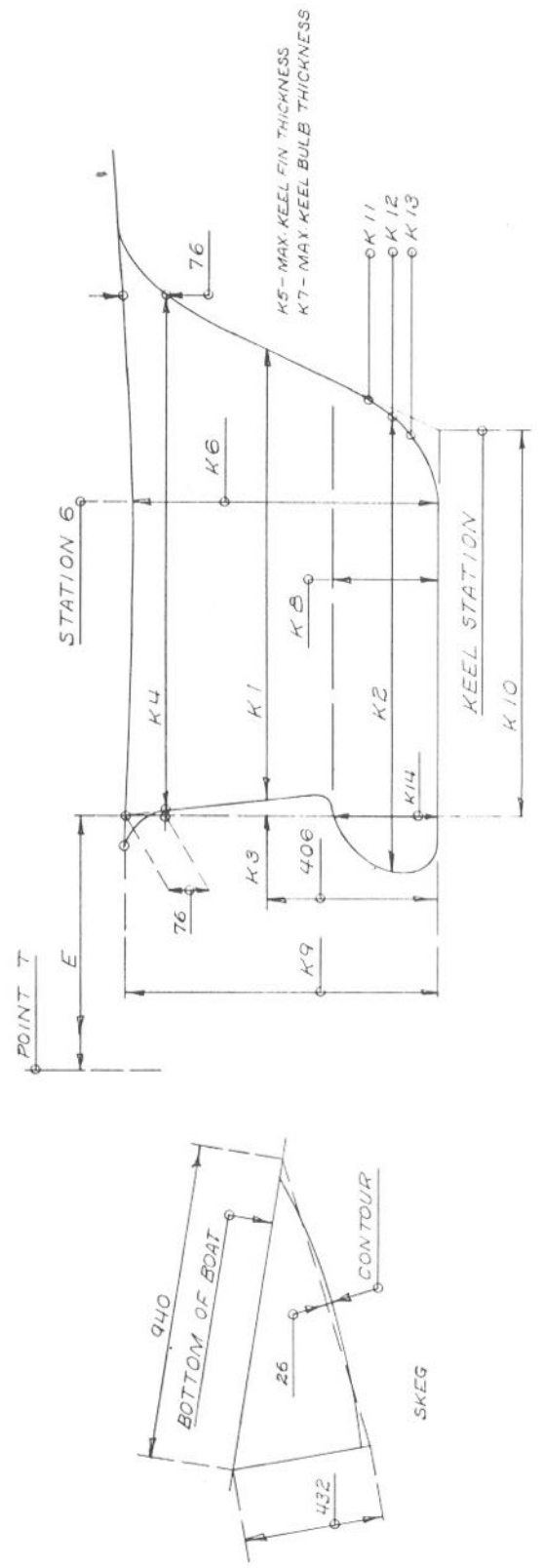
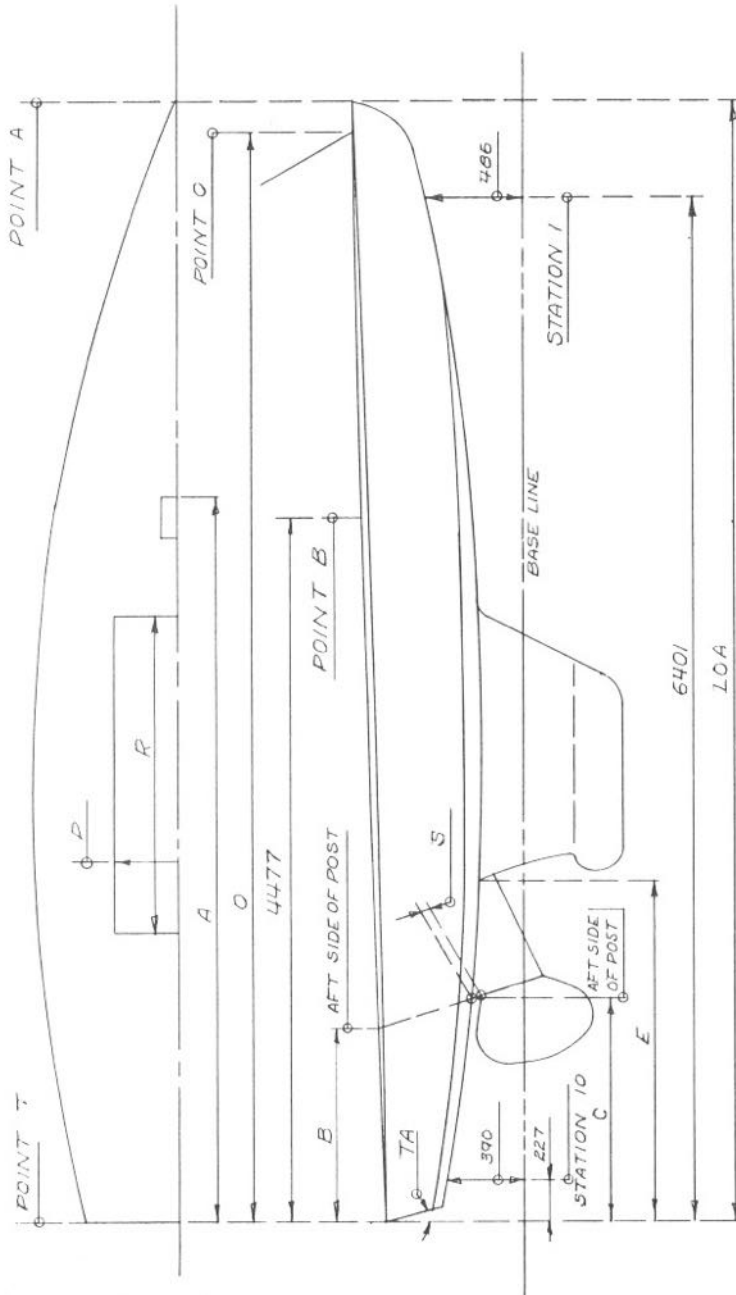
Type and location of added weight side deck

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 Josef Steinmayer
Boothau

Weidstrasse 27
 SIGNED [Signature] 8706 Obermellen
 (Builder, outfitter or owner)

MEASURER'S REMARKS:



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 A. Nowlin*
(Chairman International Measurement Committee)

Date 23 JUNE 1987

Dipe issued
5-23-91

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 7245
2. Builder JOSEF STEINMAYER, CH 8706 MUELEN
3. Year Built 1987
4. Builder's Hull Number 7245
5. Material of Construction GRP
6. Type and location of characters used to install yacht number in hull
7. Yacht Name 1307109 1307109
8. Owner CLAUS PETER LUXA & RUDOLF DOERING JOE V LUGA
9. Address FISCHENBECK 54, 4330 MUELHEIM, FED REP OF GERMANY
10. Fleet
11. Remarks B=470 mm

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 DANIEL BUCHHOFFER
Signed DANIEL BUCHHOFFER Date 25-5-1987
(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 JOSEF STEINMAYER
Signed JOSEF STEINMAYER Date 25-5-1987
(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 Date
(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

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

7245

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.)

7245

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

Kieser

Owner's Name

ik [Signature]

Owner or Representative's Signature

28.3.87

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.

I.S.C. ★ Y.R.A.

STARFLOTTE BODENSEE

Secr. Chr. Gautschi • St. Margrethen

Witness's Name and Title

[Signature]

Witness' Signature

28.3.87

Date

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: 7 2 4 5

Owner Bernhard K i e s e r

Address Im Bangert 7

D - 6913 Mühlhausen 3

Fleet B O D

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

0.00 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: May 6, 1988

Signature Hannes Gubler

Print name HANNES GUBLER

Certified Measurer I.S.C.Y.R.A.
8702 ZOLLIKON, Rebwiesstr. 54

My term expires _____

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

7245

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

MAY 27 1988

CENTRAL OFFICE

TEMPORARY MEASUREMENT CERTIFICATE

Date Measured: 2-4-87

Date Issued: 2-4-87

Expiration Date: 17-5-87

(45 days after Date Issued)

I have measured Star # 7245 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: [Signature], Certified Measurer

Print Name: DANIEL BUCHHOFER
Certified Measurer I S C Y R A
8706 FELDMEILEN, Gen. Willestr. 161

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

[Signature]

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

APR 8 1987

CENTRAL OFFICE

7245

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE**YACHT NUMBER** 7245Builder Josef STEINMAYER, CH-8706 MEILIEN/ZHYear Built 1987Builder's Hull Number 7245Construction Material GRP

Type and location of yacht number in hull _____

Yacht Name _____ Fleet _____

Owner Ernst WidmannAddress Waldweg 5, A-9201 Krumpendorf, Austria

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 DANIEL BUCHOFER, Certified Measurer ISCYRASigned _____ Date 25.5.1987
(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 Josef STEINMAYER, CH-8706 MEILLEN/ZHSigned _____ Date 25.5.1987
(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)