

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 Janet Knowlton
(Chairman International Measurement Committee)

Date 10 AUG 87

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 7278
 2. Builder Josef STEINMAYER, CH-8706 MEILEN/ZH
 3. Year Built 1987
 4. Builder's Hull Number 7278
 5. Material of Construction GRP
 6. Type and location of characters used to install yacht number in hull _____
 7. Yacht Name _____
 8. Owner CANISIUS BURKARD
 9. Address ST. LEONHARDSTR. 65, CH-9000 ST. GALLEN
 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
 Certified Measurer I.S.C.Y.R.A.
 Signed CH-8706 MEILEN, Leonhardstr. 65 Date 28.7.1987
 (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
 Builder Boothau
 Signed CH-8706 MEILEN, Leonhardstr. 65 Date 28.7.1987
 (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)

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		305	229	282	451
Side	831	796	751	720	694
Bottom Arc		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
Tanks X)
Compartments X)
Closed Cell Foam
Air Bags
0.35 m³
1.46 m³

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 399
Keel with finish 408

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.

DANIEL BÜCHHOFFER
Certified Measurer
CH-8706 FELDMETLEN, Rebbergstr. 85
Signed (Builder) Date 28.7.87

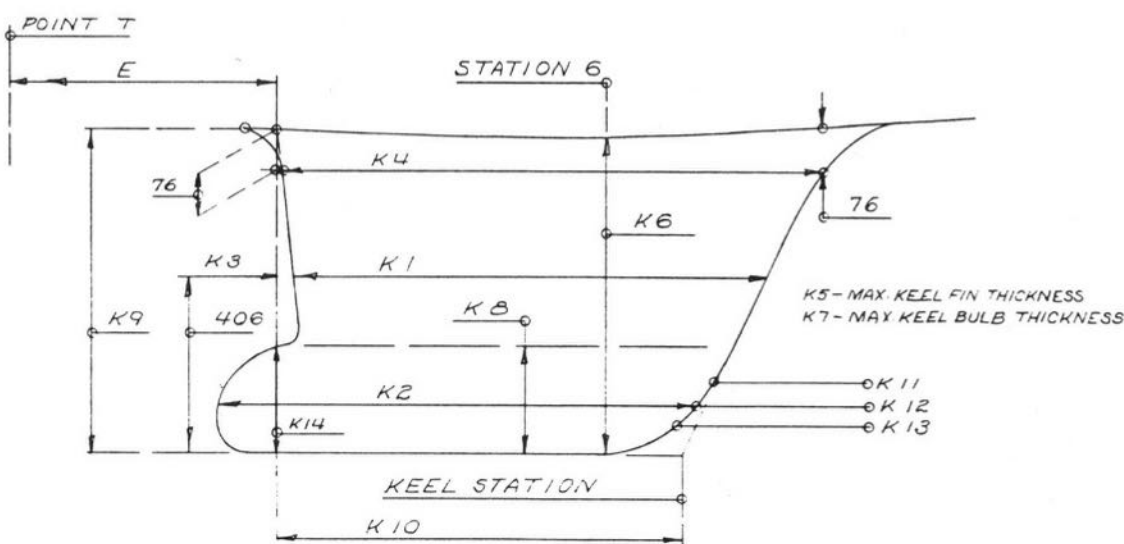
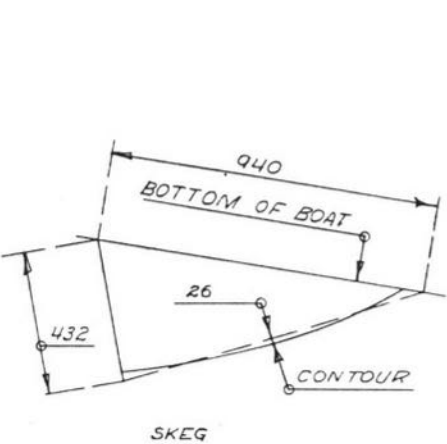
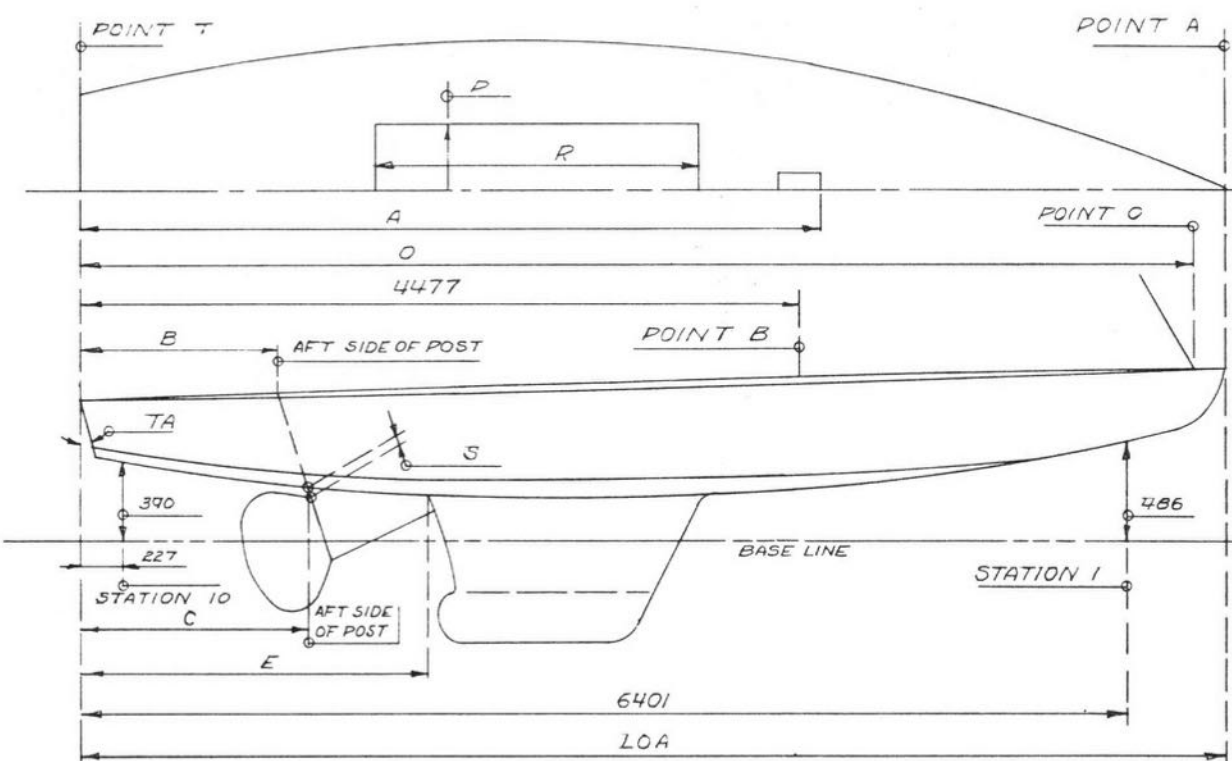
Yacht weight with rigging 671

Added Weight 14
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 Steinhmayer
SIGNED 27.7.87
(Builder, outfitter or owner)

MEASURER'S REMARKS:



OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Duplicate Issued
4 September 2001 by 800

YACHT NUMBER 7278

Builder Josef Steinmayer (CH-8706 Meilen/ZH) Year Built 1987

Builder's Hull Number 7278 Construction Material GRP

Type and location of yacht number in hull --

Yacht Name _____ Fleet Bodensee

Owner Otmar Elsener

Address Müller-Friedbergstrasse 32, CH-9400 Rorschach, Switzerland

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 Buchhofer

Signed Daniel Buchhofer Date 28 July 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

Signed Josef Steinmayer Date 28 July 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)

MEASUREMENTS:**HULL MEASUREMENTS:**

A 4560
 B 1192
 C 1314
 E 2120
 O 6698
 P 305
 R 1970
 Transom Angle 15°
 L.O.A. 6922
 Height of Point "B" 470
 Chine Radius ok
 Stem Radius ok
 Side Flatness ok
 Rudder Template ok
 Rudder Thickness 29
 Rudder Post Diameter 25
 Skeg Depth 412
 Skeg Contour 23
 Tiller Material --

Last fully measured hull from this mold # --
 on --, 19--.

This is hull number -- since that measurement.

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

KEEL CERTIFICATION:

Keel weight 408 w/finish

I certify that the weight shown was taken on
 a scale that has been calibrated within the
 last year to an accuracy of .5% of reading,
 and that this keel conforms to the builders
 approved keel plan, dated --,
 19-- on file at ISCYRA.

Daniel Buchhofer

(Signature - Certified Star Class Measurer)

HEIGHTS ABOVE BASELINE:

Station	1	2	3	4	5	6	7	8	9	10
Keel	486	--	244	--	--	106	--	185	--	390
Chine	X	X	305	X	X	229	X	282	X	451
Side	831	X	796	X	X	751	X	720	X	694
Bottom Arc	X	X	ok	X	X	ok	X	ok	X	ok

HALF BREADTHS:

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

BUOYANCY:

Contained in Hull Lay-up 0.35 m³

Airtight Compartments)

Other - Tanks) 1.46 m³

YACHT NUMBER

7278

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



Buoyancy Test Certificate

THIS CERTIFICATE IS GRANTED FOR THIS YACHT
UNDER THE PROVISIONS OF
I.S.C.Y.R.A. SPECIFICATION 7. FLOTATION

INSTRUCTIONS:

1. Each Star Class Yacht shall comply with the provisions of Specification 7.
2. If Buoyancy Certification of this yacht includes testing, the test shall be conducted according to Specification 7.
3. Send a copy of completed Certificate by mail to I.S.C.Y.R.A., 1545 Waukegan Road, Glenview, IL 60025 USA; or by fax to +1 847 729 8718. Owner shall retain a copy.
4. If flotation provisions for this yacht include buoyancy other than that provided by the structure of the hull, describe these provisions:

I CERTIFY THAT THIS YACHT COMPLIES WITH I.S.C.Y.R.A. SPECIFICATION 7.

OTMAR ELSENER

Builder or Owner
(Print or type name.)

Builder or Owner's Signature
(Sign name.)

5/10/00

Date
(Month / Day / Year)

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

Copy 1: Owner
Copy 2: Central Office

(buoyancy test certificate REV-400)

RECEIVED OCT 04 2000

80 ENTERED OCT 04 2000

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



Yacht Number: 7278

Owner CANISIUS BURKARD

Address ST. LEONHARD STR 65
CH-9000 ST. GALLEN

Fleet 1

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

16.0 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 D. Buchhofer

Print name DANIEL BUCHHOFER
Certified Measurer I.S.C.Y.R.A.
CH-8706 FELDMEILEN, Rebbergstr. 85

My term expires _____

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

7278

TEMPORARY MEASUREMENT CERTIFICATE

Date Measured: 22/7/87

Date Issued: 24/7/87

Expiration Date: 7/9/87

(45 days after Date Issued)

I have measured Star # 7278 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: D. Buchhofer, Certified Measurer

Print Name: **DANIEL BUCHHOFER**
Certified Measurer TSCYRA
CH-8706 FELDMEILEN, Rebbergstr. 85

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

7278