

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 [Signature]
(Chairman International Measurement Committee)

Date 8 April 87

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 7223
2. Builder CANTIERE NAUTICO LILLIA
3. Year Built 1987
4. Builder's Hull Number 54A
5. Material of Construction G.R.P.
6. Type and location of characters used to install yacht number in hull drilled on keelson
7. Yacht Name _____
8. Owner BRUNO MARAZZI
9. Address HOHLE GASSE 5 - 3550 LANGNAU SVIZZERA
10. Fleet THUNER-/BIELERSEE
11. Remarks self-bailing cockpit - honeycomb panels for bulkheads

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 Ing. VITTORIO QUAGLINO
Signed [Signature] Date 11/03/1987
(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 CANTIERE NAUTICO LILLIA
Signed [Signature] Date 11/03/1987
(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	4630
B	1190
C	1275
E	2140
O	6650
P	310
R	1955
S	6
TA	15
L.O.A.	6922

II.	
Chine Radius	OK
Stem Radius	OK
Side Flatness	OK

III.	
Rudder Template	YES
Thickness	27
Post Dia.	25

IV.	
Skeg Depth	417
Skeg Contour	5

V. Heights Above Baseline:

Stations	1	3	6	8	10
Keel	486	244	106	192	390
Chine		303	231	291	450
Side	814	785	743	703	530
Bottom Arc		OK	OK	OK	OK

VI. Half Breadths:					
Stations	1	3	6	8	Stern
Deck	206	618	864	800	500
Chine	95	409	676	634	415

VII.	
Buoyancy: (Builder)	
Hull	0.4 cmb
Tanks	
Compartments	0.85 cbm
Closed Cell Foam	0.1 cbm
Air Bags	

KEEL MEASUREMENTS:

K1	1154
K2	1220
K3	38
K4	1366
K5	25
K6	778
K7	215
K8	308
K9	822
K10	960
K11	81
K12	87
K13	74
K14	285

WEIGHT CERTIFICATION:

Keel less finish	394
Keel with finish	398

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.

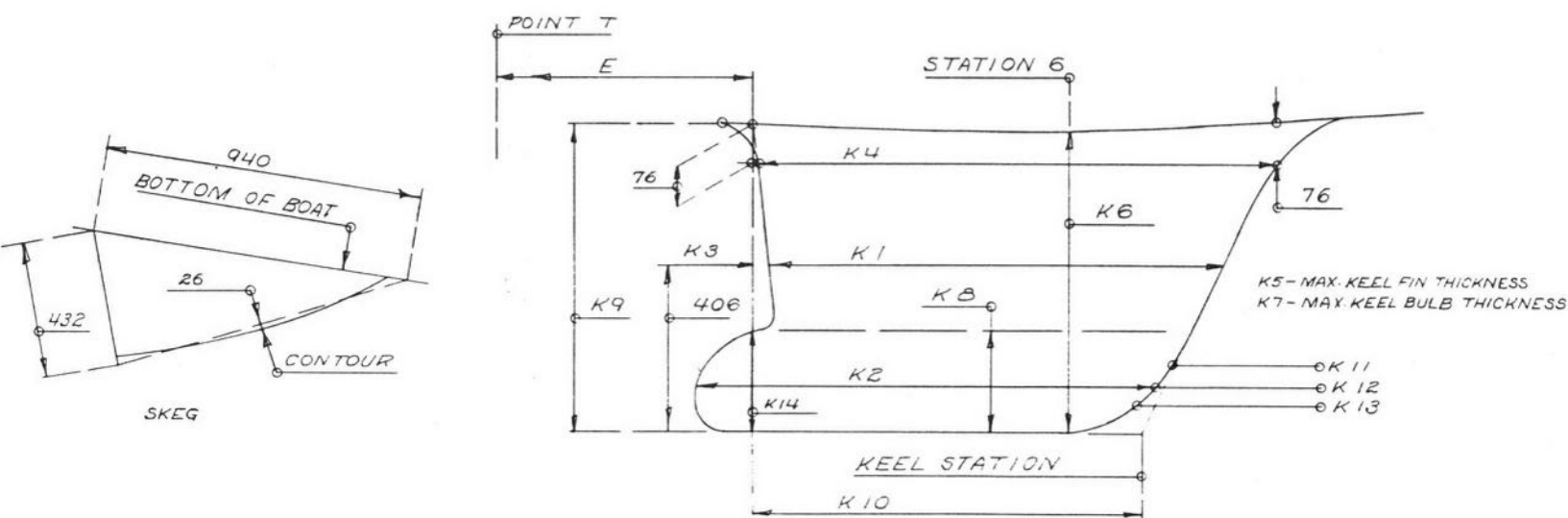
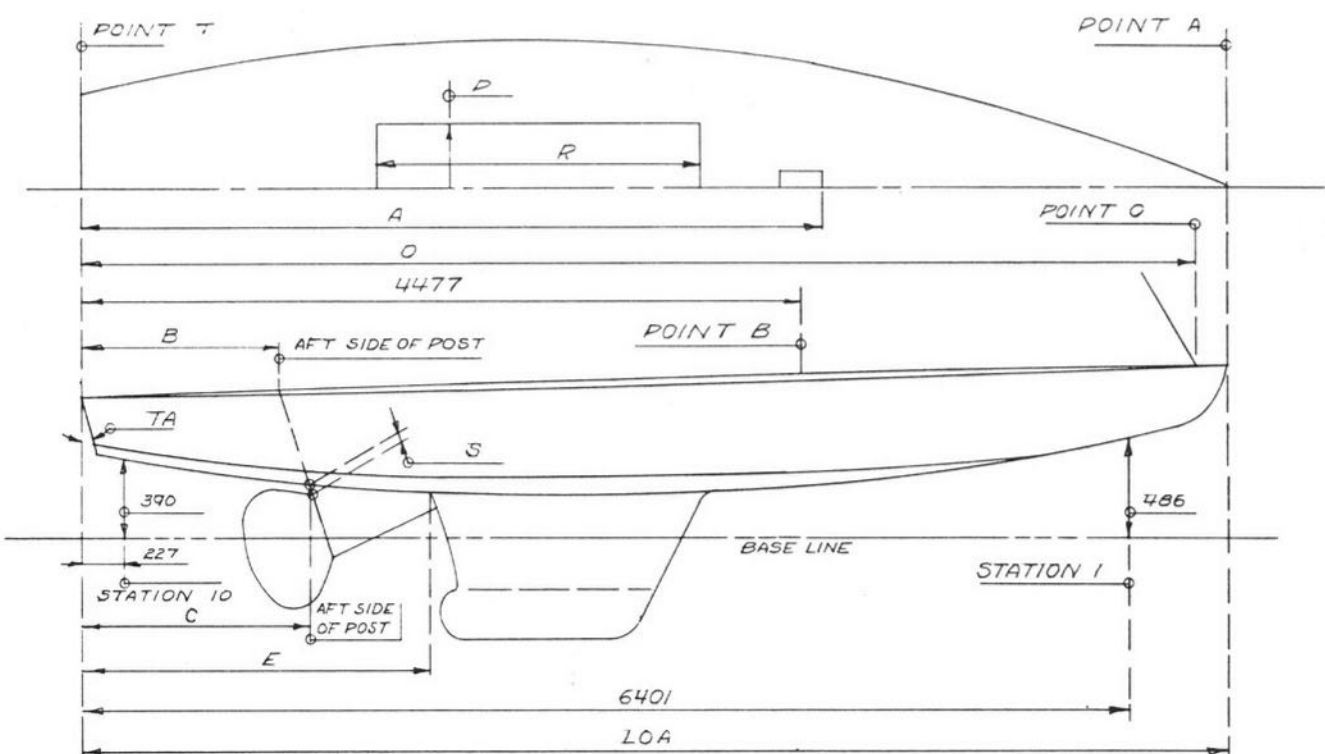
Print name **CANTIERE NAUTICO**
Signed **MUSO (Combi)** 11/03/1987
Yacht weight with rigging 672

Added Weight _____
Type and location of added weight _____

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% **CANTIERE NAUTICO**

Print name **MUSO (Combi)**
Signed **MUSO (Combi)**
(Builder, outfitter or owner)

MEASURER'S REMARKS:



7223

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 blue copy of completed Certificate to I.S.C.Y.R.A., 1545 Waukegan Road, Glenview, IL 60025 USA; owner shall retain white copy.**
4. If flotation provisions for this yacht include buoyancy other than that provided by the structure of the hull, describe these provisions:

6 compartments

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

Mathias Buser

Builder or Owner

Builder or Owner's Signature

7.5.2002

Date

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

White: Owner
Blue: Central Office

ENTERED JUN 07 2002
RECEIVED JUN 7 2002

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



Yacht Number: 7223

Owner BRUNO MARAZZI

Address BRUNN ADERNRAIN 10

CH-3006 BERN

SWITZERLAND

Fleet INTERLAKEN

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

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 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:

7223

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

JUN 6 1988

CENTRAL OFFICE

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

Buoyancy Test Certificate

7223

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.)

Approxiamately 1800 liters divided in 6 different bulkheads. One bulkhead

in front of the mast, two bulkheads from the mastbulkhead back to the back-

stay. one bulkhead right at the cockpitend and sidetanks on each side.

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

OLIVER BERCHTOLD *O. Berchtold* 26.08.88
 Owner's Name Owner or Representative's Signature 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.

H. Schwyker Kaplt. *[Signature]* 26.8.88
 Wittness's Name and Title Wittness' Signature Date

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

REC'D JUN 4 1990

TEMPORARY MEASUREMENT CERTIFICATE

Date Measured: 18 MARZO 1987

Date Issued: 18 MARZO 1987

Expiration Date: 01 MAGGIO 1987
(45 days after Date Issued)

I have measured Star # ⁷²²³ 7223 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.

COPY

Signed By: Vittorio Quaglino, Certified Measurer

Print Name: VITTORIO QUAGLINO

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

I.S.C.Y.R.A.
APR 3 1987
CENTRAL OFFICE

7223