

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 Krumholz
(Chairman International Measurement Committee)

Date 25 Feb 1989

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 7364
2. Builder Josef STEINMAYER, CH-8706 MEILEN/ZH
3. Year Built 1988
4. Builder's Hull Number 7364
5. Material of Construction GRP
6. Type and location of characters used to install yacht number in hull _____
7. Yacht Name COLOMBA XI
8. Owner A. Osterwalder
9. Address Maienburgweg 37, CH - 8044 Zürich
10. Fleet Rap
11. Remarks B = 472 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 I.S.C.Y.R.A.
Signed CH-8706 MEILEN, Rebberstr. 85 Date 2.9.1988
(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.

Print name Josef Steinmayer
Boothau
Weidstrasse 27
8706 Meilen
Signed Josef Steinmayer Date 2.9.1988
(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)

KEEL MEASUREMENTS:

- | | |
|---------------|------------|
| II. | |
| Chine Radius | <u>yes</u> |
| Stem Radius | <u>yes</u> |
| Side Flatness | <u>yes</u> |

- | | |
|-----------------|-----|
| III. | |
| Rudder Template | yes |
| Thickness | 28 |
| Post Dia. | 25 |

- IV.
- | | |
|--------------|-----|
| Skeg Depth | 417 |
| Skeg Contour | 15 |

- V.
Heights Above Baseline:

	1	3	6	8	10
Stations					
Keel	486	243	105	190	390
Chine		309	232	292	455
Side	824	794	750	713	688
Bottom Arc		ok	ok	ok	ok

- | VI.
Half Breadths: | 1 | 3 | 6 | 8 | Stern |
|-----------------------|-----|-----|-----|-----|-------|
| Stations | | | | | |
| Deck | 206 | 610 | 852 | 782 | 492 |
| Chine | 95 | 410 | 673 | 628 | 409 |

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

- | | |
|-----|-------|
| K1 | 1162 |
| K2 | 1236 |
| K3 | 35 |
| K4 | 1375 |
| K5 | 26 |
| K6 | 777 |
| K7 | 212.5 |
| K8 | 311 |
| K9 | 815 |
| K10 | 935 |
| K11 | 100 |
| K12 | 91 |
| K13 | 66 |
| K14 | 290 |

WEIGHT CERTIFICATION:

- | | |
|------------------|------------|
| Keel less finish | 395 |
| Keel with finish | <u>406</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.

Josiah Steinmayer

Boothbau

Print name Weidstrasse 27

8706 Obermeilen

Signed James M. Carr Date 2.9.1988
(Builder)

(Builder)

2.9.1988

Yacht weight with rigging 671 kg

671 kg

Added Weight	17 kg
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17 kg

Type and location of added weight	Side deck
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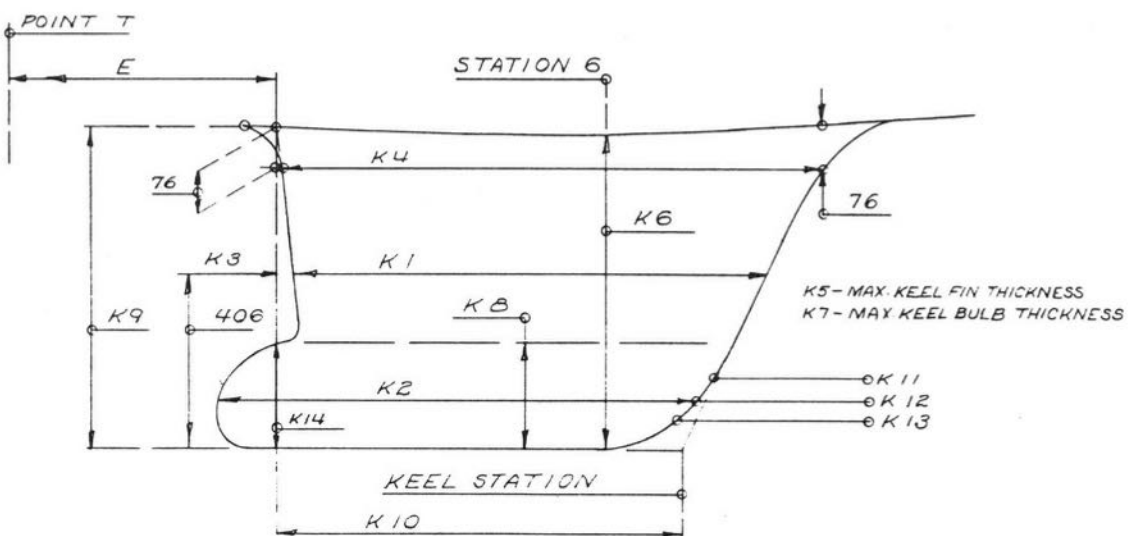
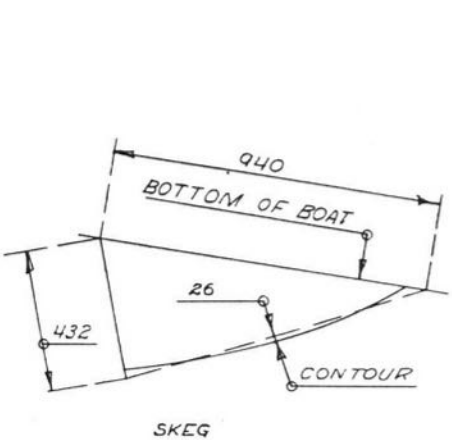
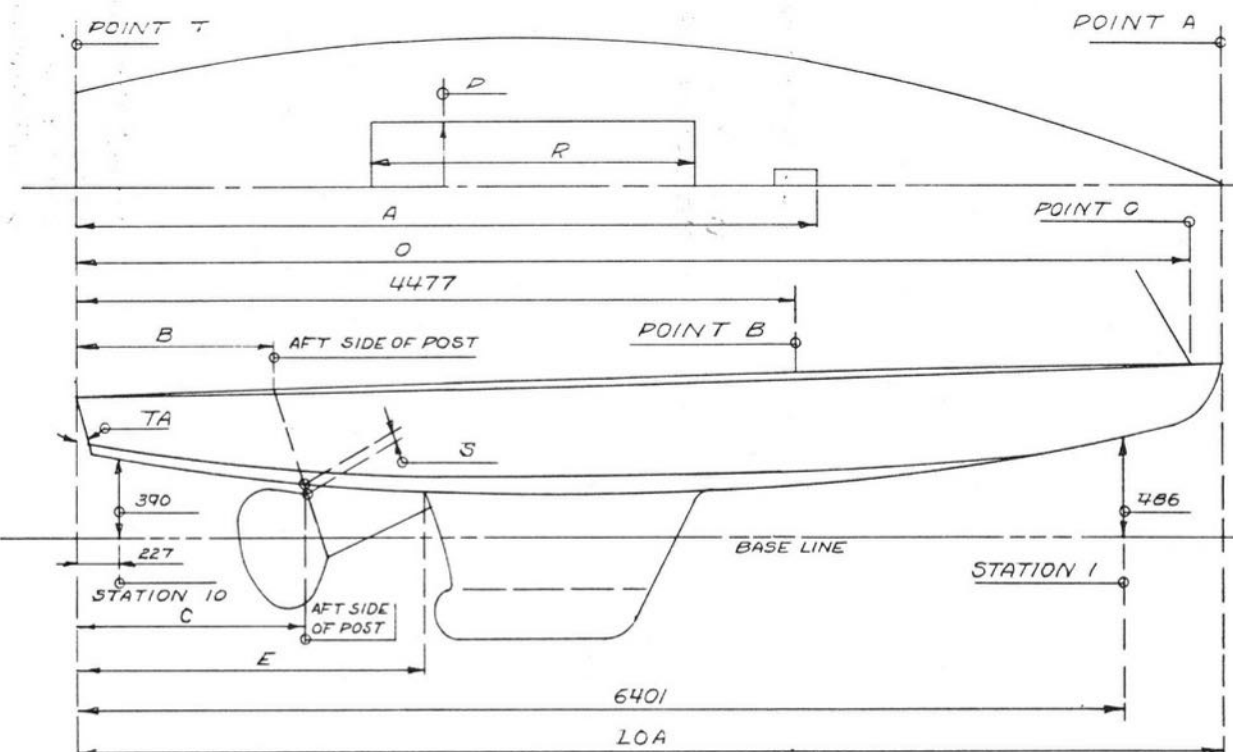
I certify that the weights shown are correct and were measured on a scale that has been calibrated within the last year to an accuracy of .5% of reading.

Josef Steinmayer

Print name **Boothbauer**

Weidstrasse 27

SIGNED 8706 Obermiller
(Builder, outfitter or owner)



MEASURER'S REMARKS:

Page Three

I. S. C. ★ Y. R. A.

AWARD OF NUMBER

ROYALTY RECEIPT

— To Be Returned To Applicant —

NOTICE—KEEP THIS RECEIPT. OFFICIAL NUMBER MUST BE CUT OR BURNED INTO UPPER SIDE OF KEELSON IN 3" FIGURES FOR IDENTIFICATION. YACHT CANNOT BE MEASURED UNTIL THIS HAS BEEN DONE. THE ISSUING OF A NUMBER DOES NOT IN ITSELF INDICATE ELIGIBILITY, WHICH ALSO DEPENDS UPON A MEASUREMENT CERTIFICATE AND THE OWNER'S QUALIFICATIONS FOR MEMBERSHIP.

— To Be Filled Out by Executive Secretary of I.S.C. ★ Y.R.A. —

To whom it may concern:—

The builder's royalty (Number tax) has been paid on the yacht hereinafter described.

Builder.....Josef Steinmayer....., of.....Switzerland..

Owner.....Arnold Osterwalder....., of.....Switzerland..

Remarks.....

Yacht reported as being built (work started) for above owner.
under order (deposit paid) by

The said yacht has been registered by the I.S.C. ★ Y.R.A. under the

OFFICIAL NUMBER#7364.....

This number may be revoked for incorrect information, or other due cause.

Date.....Sept. 16 1988.....

Dousarika

Executive Secretary
International Star Class
Yacht Racing Association

7364

I. S. C. ★ Y. R. A.

APPLICATION FOR NUMBER BUILDER'S ROYALTY RETURN

The Royalty (Number Tax) On
Each Star Class Yacht Built Is

\$100.00

NOTICE — Plans and Specifications are not transferable and are sold subject to this royalty (or number tax) being paid by the builder, all right, title, and interest in and to the said plans having been bought from the designer by this Association, which reserves the right to refuse to grant a number or to issue a measurement certificate to any yacht on which the said royalty has not been paid or which was not built by a recorded owner of official Star Class plans.

International Star Class Y.R.A.

INSTRUCTIONS

1. For each yacht built, one of these forms must be filed with the Central Office of the Association, address given below.
2. Attached to each form must be a check or money order, made payable to the International Star Class Y.R.A.
3. Typewrite or print distinctly, in filling out form.
4. A receipt, Form R-2, will be sent to the builder, on which the yacht's official number will be shown.

—To Be Filled Out by Applicant For Number Making Return—

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

Write nothing in this space

No. _____

(X) _____

Gentlemen:-

The undersigned hereby applies for an official number for the Star Class yacht which
has been sold (hull completed) to—
is being built (work started) for—
has been ordered (deposit paid) by—

Owner's Name

ARNOLD OSTERWALDER

Address

MAIENBURGWEG 37

CH-8044 ZÜRICH SWITZERLAND

Yacht's Name (if known)

"COLOMBA XI"

In what fleet will yacht be sailed?

RAP

Builder's Name

Josef STEINMAYER, CH-8706 MEILEN/ZH

Address

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

Note—Receipt will be returned to address above given.

I hereby certify that the above information is true and correct to the best of my knowledge and belief and that the said yacht has been or will be built from official plans procured from the I.S.C.Y.R.A., and I agree to notify the I.S.C.Y.R.A. of any change in ownership prior to delivery.

Date

04. Sept. 88

Signed

Steinmayer

THIS APPLICATION
MUST BE SENT TO

INTERNATIONAL STAR CLASS Y.R.A.
1545 WAUKEGAN ROAD
GLENVIEW, ILLINOIS 60025 U.S.A.

Make checks payable to International Star Class Y.R.A.

7.3.64
\$ 200

COPY

SEP 12 1988

OFFICE

BTC 1985

YACHT NUMBER

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

Buoyancy Test Certificate

7364

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.)

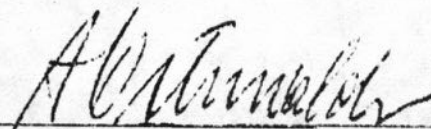
Approxiamately 1800 liters divided in 6 different bulkheads. One bulkhead

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.

Arnold Osterwalder

Owner's Name



Owner or Representative's Signature

29.8.1988

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. SCHWYTER KAPT.

Witness's Name and Title



Witness Signature

27.08.88

Date

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



Yacht Number: 7364

Owner Arnold Osterwalder ⁰⁹¹⁰⁷¹⁰³

Address Maienburgweg 37
CH - 8044 ZÜRICH

Fleet RAP

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

4.5 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:

2. May 1989

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:

7364

REC'D JUL 24 1989

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



Yacht Number: 7364

Owner H. OSTERWALDER

Address HAIBURGWEI 37
CH - 8044 ZÜRICH

Fleet Rap

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

17.0 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:

7364 P

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

OCT 13 1988

CENTRAL OFFICE

TEMPORARY MEASUREMENT CERTIFICATE

Date Measured: 2-9-88

Date Issued: 2-9-88

Expiration Date: 18-10-88
(45 days after Date Issued)

I have measured Star # 7364 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
CH-8702

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

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

OCT 13 1988

CENTRAL OFFICE

7364

H. OTTERWALDER