

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 30 SEP 93

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number FF21
2. Builder CANTIERE NAUTICO LILIA
3. Year Built 1993
4. Builder's Hull Number 151 B
5. Material of Construction GRP
6. Type and location of characters used to install yacht number in hull DRILLED ON KEELSON
7. Yacht Name \_\_\_\_\_
8. Owner PETER EDUARDO SIENSEN
9. Address PO BOX 2142 - 20001 RIO DE JANEIRO - BRASIL
10. Fleet \_\_\_\_\_
11. Remarks SELF BAILING COCKPIT- POINT B = 472

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 ROBERTO RAVANHA  
Signed [Signature] Date 24/8/1993  
(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  
Signed [Signature] Date 24/8/1993  
(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 7721

HULL MEASUREMENTS:

I. A 4630  
B 1193  
C 1236  
E 2129  
O 6107  
P 310  
R 1950  
S 2.5  
TA 15  
L.O.A. 6909

II. Chine Radius 0K  
Stem Radius 0K  
Side Flatness 0K

III. Rudder Template 0K  
Thickness 27  
Post Dia. 25

IV. Skeg Depth 410  
Skeg Contour 5

V. Heights Above Baseline:

| Stations   | 1   | 3   | 6   | 8   | 10  |
|------------|-----|-----|-----|-----|-----|
| Keel       | 486 | 246 | 106 | 185 | 390 |
| Chine      |     | 304 | 232 | 290 | 445 |
| Side       | 825 | 199 | 151 | 119 | 676 |
| Bottom Arc |     | 0K  | 0K  | 0K  | 0K  |

VI. Half Breadths:

| Stations | 1   | 3   | 6   | 8    | Stern |
|----------|-----|-----|-----|------|-------|
| Deck     | 205 | 616 | 858 | 1193 | 498   |
| Chine    | 94  | 404 | 673 | 633  | 411   |

VII. Buoyancy: (Builder) 0.4 m³  
Hull 0.8 m³  
Tanks 0.8 m³  
Compartments 0.1 m³  
Closed Cell Foam 0.1 m³  
Air Bags

OTHER HEIGHTS ABOVE BASELINE  
2 4  
3 5  
4 7  
5 9  
6 9  
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KEEL MEASUREMENTS:

K1 1150  
K2 1236  
K3 35  
K4 1358  
K5 26  
K6 711  
K7 221  
K8 307  
K9 802  
K10 951  
K11 88  
K12 84  
K13 15  
K14 267

WEIGHT CERTIFICATION:

Keel less finish 394  
Keel with finish 402

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 ROBERTO RAVALLI  
Signed [Signature] Date 24.8.93  
(Builder)  
Yacht weight with rigging 672 kg

Added Weight 0  
Type and location of added weight

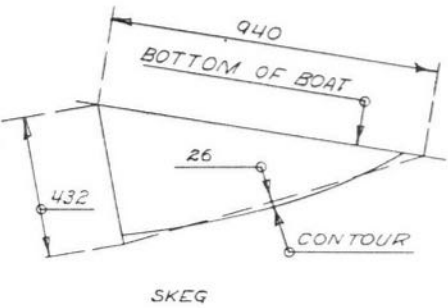
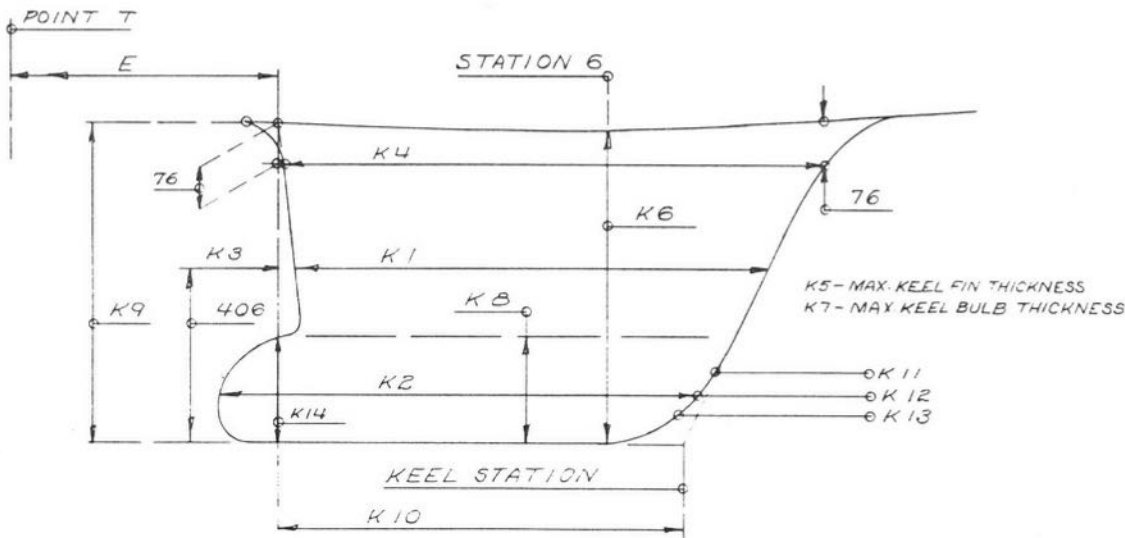
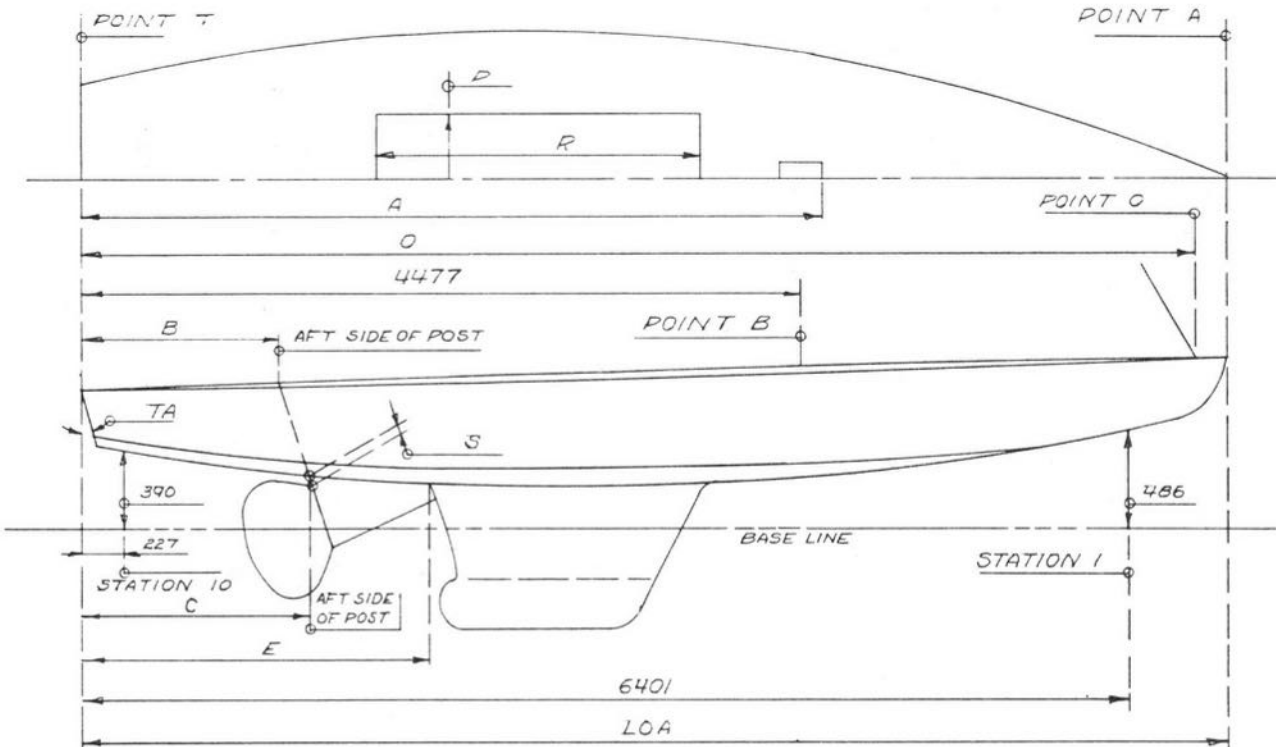
I certify that the weights shown are correct and were measured on a scale that has been calibrated within the last year to an accuracy of .5% of reading.

Print name [Signature]  
SIGNED MBSSO (COMP)  
(Builder, outfitter or owner)

COPY

MEASURER'S REMARKS:

MOST RECENT HULL FULLY  
MEASURED FROM THIS  
MOLD  
7691 (7.7.1993)  
TILLER OF APPROVED MATERIAL



# 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. Cantiere Nautico Lillia....., of Italy.....

Owner. Peter Eduardo Siemsen....., of Brazil.....

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 .....#7721.....

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

Date. September 1, 1993.



Executive Secretary  
International Star Class  
Yacht Racing Association

1277

# 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. 7721

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 PETER EDUARDO SHERSEN

Address P.O. BOX 2142 - 20001 RIO DE JANEIRO  
BRASIL

Yacht's Name (if known) " \_\_\_\_\_ "

In what fleet will yacht be sailed? \_\_\_\_\_

Builder's Name CANTIERE NAUTICA LUCA

Address VIA PROVINCIALE 21  
22010 RUSSO (CO) ITALY

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 21/8/93

Signed \_\_\_\_\_

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

THIS APPLICATION  
MUST BE SENT TO

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

REC'D AUG 30 1993

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

7721

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:**

- 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.
- 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.)
- 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.
- Describe additional flotation equipment, other than hull structure. (Mention type, size, location, etc.)

*0.95 m<sup>3</sup> provided by watertight bulkheads*

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

*PETER EDUARDO SIEMSEN*  
 Owner's Name

*Lillia*  
 Owner or Representative's Signature

*24.8.1993*  
 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.

*ROBERTO RAVAGLIA - MEASURER*  
 Witness's Name and Title

*[Signature]*  
 Witness's Signature

*24.8.1993*  
 Date

REC'D AUG 30 1993

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



Yacht Number: 7721

Owner PETER EDUARDO SIENSEN

Address P.O. BOX 2142 - 20001

RIODE JANEIRO - BRAZIL

                     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

**COPY**  
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:

Signature 

Print name ROBERTO RAVAGLIA

My term expires N.A.

I.S.C.Y.R.A. File No: 7721

**I.S.C.Y.R.A.**  
**TEMPORARY MEASUREMENT CERTIFICATE**

Date Measured: 24.8.1993

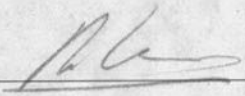
Date Issued: 24.8.1993

Expiration Date: 9.10.1993  
(45 days after Date Issued)

POINT B = 472

PC  
I have measured Star # 4721 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: , Certified Measurer

Print Name: ROBERTO RAVAGLIA

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

REC'D AUG 30 1993

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