

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 1 JULY 1986

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 7157
 2. Builder CANTIERE NAUTICO LILLIA
 3. Year Built 1986
 4. Builder's Hull Number 43 A
 5. Material of Construction G.R.P.
 6. Type and location of characters used to install yacht number in hull driller on keelson
 7. Yacht Name _____
 8. Owner EDUARDO DE SOUZA RAMOS
 9. Address RIO DE JANEIRO- BRASILE-
 10. Fleet _____
 11. Remarks self-bailing cockpit-honeycomb panels for bulkheads

PT B 457 5-88 lw

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 21/05/1986
(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 21/05/1986
(Builder) MUSSO (Como)

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 7157

HULL MEASUREMENTS:

I.	
A	4630
B	1139
C	1306
E	2150
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	410
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	749	703
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 cbm
Tanks	
Compartments	0.85 cbm
Closed Cell Foam	0.10 cbm
Air Bags	

KEEL MEASUREMENTS:

K1	1158
K2	1222
K3	36
K4	1365
K5	25
K6	776
K7	218
K8	306
K9	822
K10	960
K11	91
K12	87
K13	78
K14	290

WEIGHT CERTIFICATION:

Keel less finish	396
Keel with finish	400

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 CANDLERE NAUJICO
Signed M. J. SSO Date 21/05/86
(Builder)

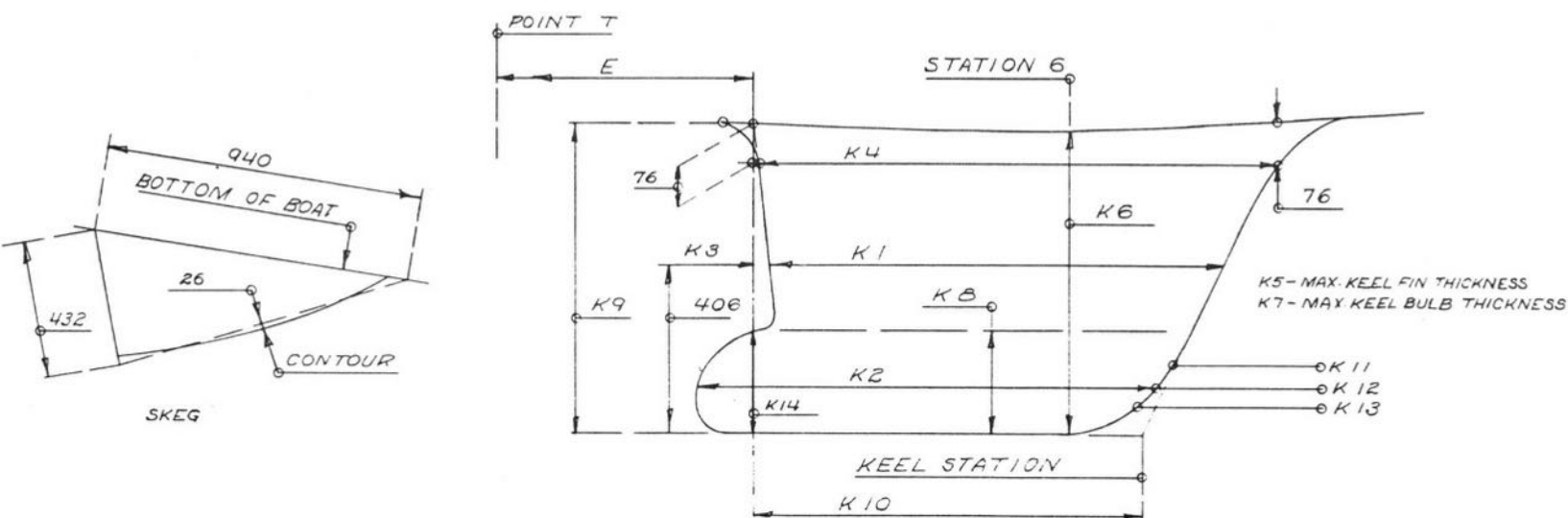
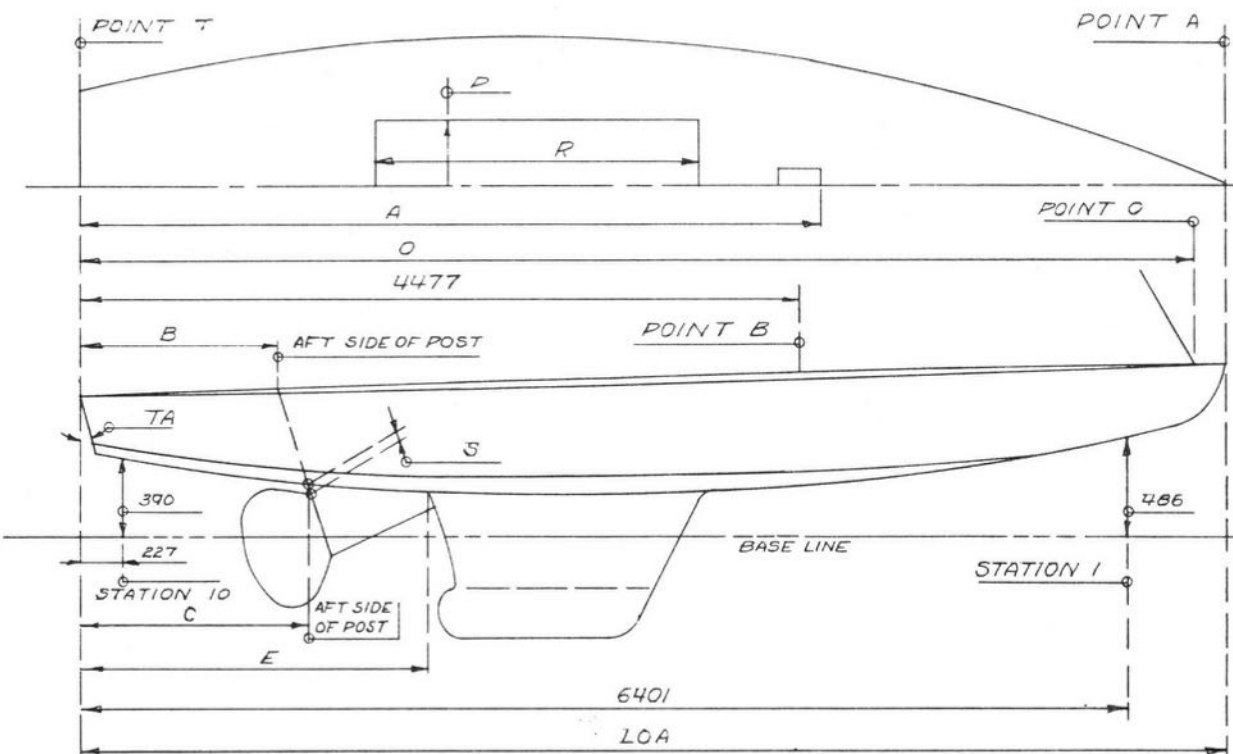
Yacht weight with rigging
672

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% of reading

Print name CANDLERE NAUJICO
Signed M. J. SSO (Commo)
(Builder, outfitter or owner)

MEASURER'S REMARKS:



BTC 1985

YACHT NUMBER

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

7157

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.)

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

PETER KING

Owner's Name

[Signature]

Owner or Representative's Signature

12/14/95

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.

R. PRAPLONIA
VII District Secretary

Witness's Name and Title

[Signature]

Witness's Signature

12-14-95

Date

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

RECEIVED JAN 05 1996

DD ENTERED DEC 22 1997

YACHT NUMBER

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

7157

Reference: Specifications, 7

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

COPY

7157

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

JOHN ROBERT SANDER KING *[Signature]* 03/FEB/91
 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.

ROBERTO PAMPLONA - Jr. Dist. Sec. *[Signature]* 03/FEB/91
 Witness's Name and Title Witness' Signature Date

REC'D FEB 15 1991

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: 7157

Owner Peter E. Siensen

Address ?

Rio de Janeiro Brasil

Fleet P

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

0.00KG

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 [Signature]

Print name Jorge Curutchet

My term expires 17/1/1991

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

FEB 18 1988

CENTRAL OFFICE

I.S.C.Y.R.A. File No: 7157

TEMPORARY MEASUREMENT CERTIFICATE

Date Measured: 06/06/1986

Date Issued: 06/06/1986

Expiration Date: 21/07/1986

(45 days after Date Issued)

I have measured Star # 7157 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: Vittorio Quaglino, Certified Measurer

Print Name: VITTORIO QUAGLINO

Copies: 1. Owner de Sousa Ramos
2. Central Office
3. Measurer

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

JUN 23 1986

CENTRAL OFFICE

7157