

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

7899G
YACHT NUMBER 7899
Builder CANTIERE NAUTICO LILLIA Year Built 1997
Builder's Hull Number 14 NERO Construction Material GRP
Type and location of yacht number in hull DRILLED ON KEELSON
Yacht Name _____ Fleet _____
Owner EDUARDO DE SOUSA RAMOS
Address RUA MAESTRO JOAQUIM CAPOCCHI, 165 - JURUBATUBA SAO PAULO CEP 04696-100
Remarks SELF BUILDING COCKPIT BRAZIL

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 ROBERTO RAVAGLIA

Signed _____ Date 1997-02-26
(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 CANTIERE NAUTICO

Signed _____ Date 1997-07-26
(Builder) MUSO (Com)

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 4602
 B 1142
 C 1275
 E 2131
 O 6705
 P 305
 R 1350
 Transom Angle 15'
 L.O.A. 6915
 Height of Point "B" 465
 Chine Radius 0k
 Stem Radius 0k
 Side Flatness 0k
 Rudder Template OK
 Rudder Thickness 27
 Rudder Post Diameter 25
 Skeg Depth 412
 Skeg Contour 5
 Tiller Material OK

Last fully measured hull from this mold # 7895
 on March 25th, 1997.

This is hull number 3 since that measurement.

KEEL MEASUREMENTS:

K1 1148
 K2 1230
 K3 38
 K4 1358
 K5 26
 K6 776
 K7 220
 K8 309
 K9 817
 K10 955
 K11 90
 K12 87
 K13 78
 K14 265

KEEL CERTIFICATION:

Keel weight 405

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 March 2nd, 1993 on file at ISCYRA.

ROBERTO RAVAGLIA
 (Signature - Certified Star Class Measurer)

HEIGHTS ABOVE BASELINE:

Station	1	2	3	4	5	6	7	8	9	10
Keel	486	355	250	171	120	102	131	198	288	390
Chine	X	X	326	X	X	226	X	303	X	450
Side	826	X	797	X	X	751	X	714	X	678
Bottom Arc	X	X	OK	X	X	OK	X	OK	X	OK

HALF BREADTHS:

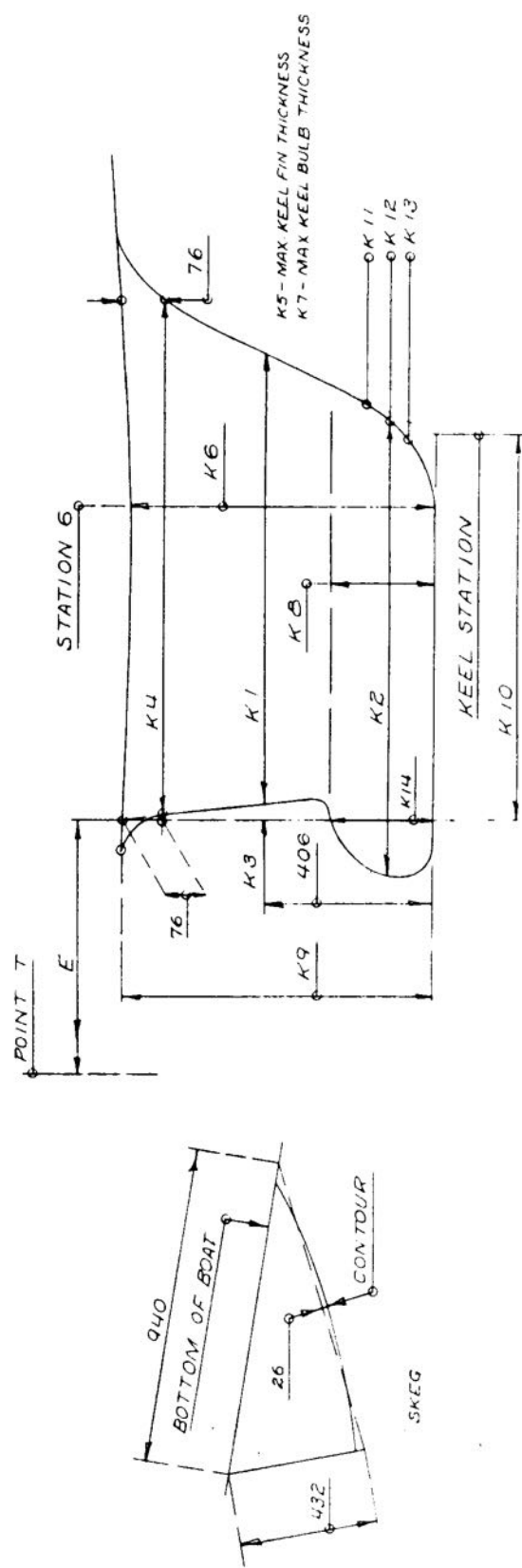
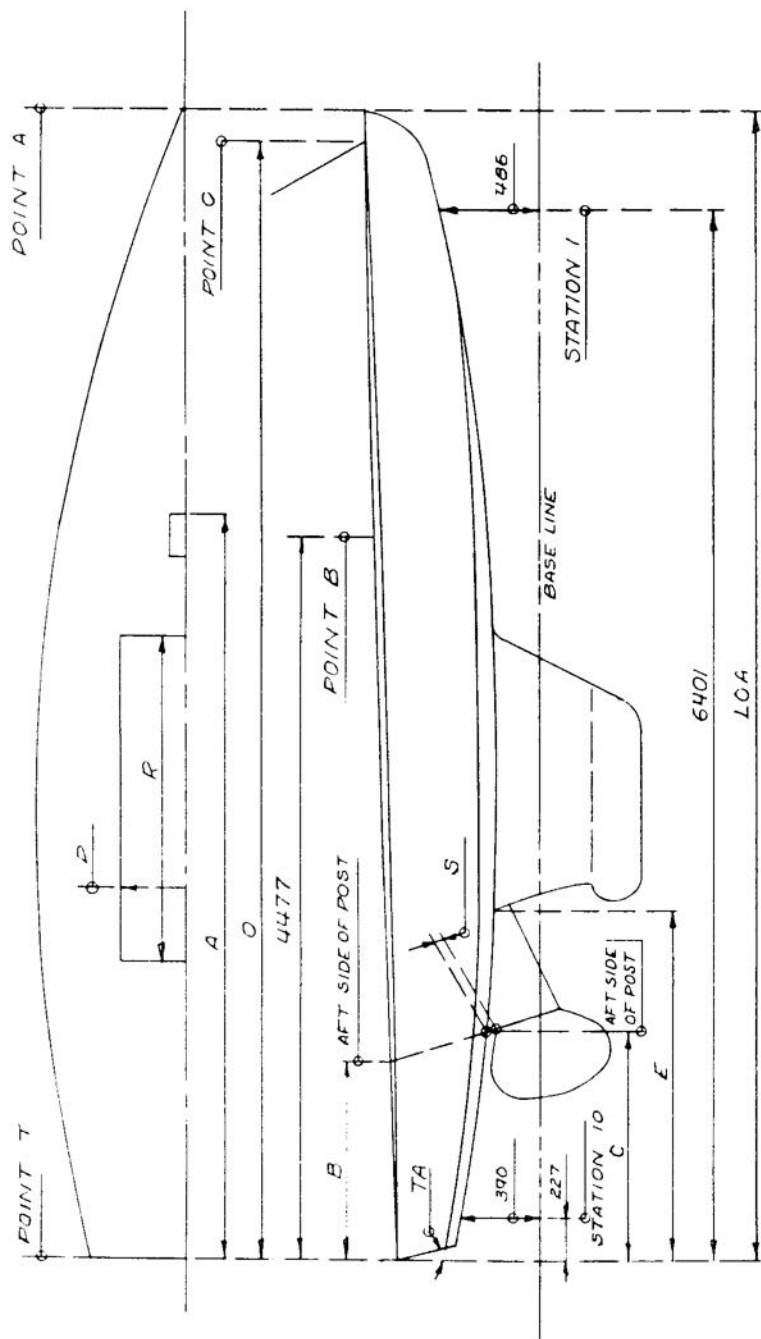
Station	1	3	6	8	Stern
Deck	204	615	866	782	492
Chine	92	404	671	626	410

BUOYANCY:

Contained in Hull Lay-up 0,5 m³

Airtight Compartments 0,85 m³

Other _____



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 fully completed by the certified measurer in duplicate. Both copies are to be sent to the ISCYRA Central Office.
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 may not measure a yacht in which he owns an interest except as provided by ISCYRA Rule 33.2

CONDITIONS UNDER WHICH CERTIFICATE IS ISSUED:

1. This certificate is not valid unless it bears the stamp of the ISCYRA and is signed by the chairman of the International Measurement Committee. This certificate may be revoked at any time by order of the International Measurement Committee or the International Governing Committee. It is invalid if any structural changes are made which affect the yacht's dimensions or its compliance with ISCYRA Rules.
2. This certificate shall be binding on all members, fleets, clubs, or organizations conducting races for the Star Class.
3. This certificate shall be replaced when the yacht is altered or sold. For replacement of the certificate contact the ISCYRA Central Office.
4. ISCYRA Rule 33.3 limits re-measurement of a yacht having a valid certificate.



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 ISCYRA.

Signed Jon T. Horgan
(Chairman International Measurement Committee)

Date 8/11/97

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



Yacht Number: 7899

Owner EDUARDO DE SAUZE V. RUIZ.

Address Rua Maestro Pacheco 2400/11 LGF
JOABATUBA SÃO PAULO CEP 04695-100
Brazil

Fleet Santos

I Certify that I have weighed the above yacht, according to the Rules of the I.S.C.Y.R.A., and find that

2.0 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 Dave Winkler 9/6/97

Print name Dave Winkler

My term expires Oct 2000

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

7899

RECEIVED SEP 19 1997

AD

7899

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



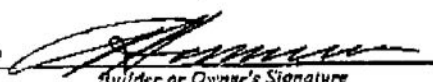
Buoyancy Test Certificate

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:

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

Anthony L. HERRMANN  3/27/98
Builder or Owner Builder or Owner's Signature Date

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

Rev 2-95

03/27/98 15:57

TX/RX NO.7323

P.002

RECEIVED MAR 30 1998

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Duplicate Issued
6-25-98 DD

YACHT NUMBER 7899
Builder Cantiere Nautico Lillia, Italy Year Built 1997
Builder's Hull Number 14 NERO Construction Material GRP
Type and location of yacht number in hull drilled on keelson
Yacht Name _____ Fleet Western Lake Michigan
Owner Anthony A. Herrmann
Address 4300 Lighthouse Drive, Racine, WI 53102-2866, USA
Remarks self-bailing cockpit

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 Roberto Ravaglia
Signed Roberto Ravaglia Date 26 July 1997
(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 Cantiere Nautico Lillia -- Meco Lillia
Signed Meco Lillia Date 26 July 1997
(Builder)
3. **TO BE COMPLETED WHEN STRUCTURAL CHANGES HAVE BEEN MADE ON A YACHT**
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and find it to be in accordance with the current plans and specifications of the ISCYRA.
Print name _____
Signed _____ Date _____
(Certified Star Class Measurer)
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Print name _____
Signed _____ Date _____
(Owner)

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 Rudder Template ok
 Rudder Thickness 27
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 Skeg Contour 5
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Roberto Ravaglia

(Signature - Certified Star Class Measurer)

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BUOYANCY:

Contained in Hull Lay-up 0.5 m³
 Airtight Compartments 0.85 m³
 Other