

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

- 759057
1. Yacht's Number 4590
 2. Builder CANTIERE LILIA
 3. Year Built 1991
 4. Builder's Hull Number 132 B
 5. Material of Construction GRP
 6. Type and location of characters used to install yacht number in hull DRIVED ON KEELSON
 7. Yacht Name _____
 8. Owner TORBEN SCHMIDT GRAEL
 9. Address ESTR. FROES 332 S. TRAVESSO NITEROI RIO DE JANEIRO BRASIL
 10. Fleet _____
 11. Remarks SELF BAILING COCKPIT - PONT 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 RAVAGLIA

Signed [Signature] Date 2.10.1991
(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 LILIA

Signed [Signature] Date 2.10.1991
(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 7550

HULL MEASUREMENTS:

I.
A 4630
B 1192
C 1274
E 2136
O 6707
P 310
R 1955
S 25
TA 15
L.O.A. 6922

II.
Chine Radius OK
Stem Radius OK
Side Flatness OK

III.
Rudder Template OK
Thickness 27
Post Dia. 25

IV.
Skeg Depth 410
Skeg Contour 5

V.
Heights Above Baseline:

Stations	1	3	6	8	10
Keel	436	209	105	189	390
Chine	828	307	232	289	441
Side	828	497	751	718	675
Bottom Arc	828	OK	OK	OK	OK

VI.

Half Breadths:

Stations	1	3	6	8	Stern
Deck	206	615	858	797	485
Chine	93	404	675	634	408

VII.
Buoyancy: (Builder)
Hull 0.4m³
Tanks _____
Compartments 0.85m³
Closed Cell Foam 0.10m³
Air Bags _____

OTHER HEIGHTS ABOVE BASELINE

	2	4	5	7	9
KEEL	356	173	123	121	279

KEEL MEASUREMENTS:

K1 1145
K2 1222
K3 40
K4 1363
K5 26
K6 774
K7 217
K8 309
K9 802
K10 935
K11 22
K12 84
K13 71
K14 304

WEIGHT CERTIFICATION:

Keel less finish 393
Keel with finish 397

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 ROBERT RAYGOTT

Signed [Signature] Date 2.10.91
(Builder)
Measure

Yacht weight with rigging
641 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 CANTIERE NAUTICO

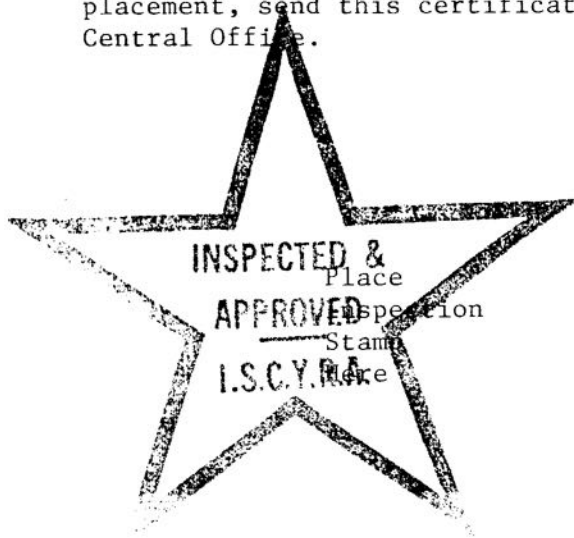
SIGNED [Signature]
(Builder, outfitter or dealer)
MUSO (Como)

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 *John T. Curren*
(Chairman International Measurement Committee)

Date 4 NOV 91

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



Yacht Number: 7590

Owner JOBEN SCHMIDT GIBEL

Address EST. FROES 332 S. PAVILLO

N. 2001 - P.O. BOX 10100

70250 JASPER

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

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 [Signature]

Print name ROBERTO RAVAGLIA

My term expires N.A.

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

7590

[Signature]

BTC 1985

YACHT NUMBER

**I.S.C.Y.R.A.
Buoyancy Test Certificate****7590**

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.

JOHN ALBERT KING.
Owner's Name

[Signature]
Owner or Representative's Signature

11.18.95
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. PAULSONA
Witness's Name and Title
COP Fleet Sec.

[Signature]
Witness Signature

11/18/95
Date

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

RECEIVED DEC 08 1995

TERMINO