

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 7358
2. Builder CANTIERE NAUTICO LILLIA
3. Year Built 1988
4. Builder's Hull Number 84 B
5. Material of Construction G.R.P.
6. Type and location of characters used to install yacht number in hull drilled on keelson
7. Yacht Name VIDA BANDIDA
8. Owner TORBEN SCHMIDT GRAEL
9. Address estr. FROES, 332 S. FRANCISCO, NITEROI R.J. 24250 BRASIL
10. Fleet GUA
11. Remarks self bailing cockpit punto B 460

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 Vittorio Quaglino Date 30/06/1988
(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 Measurements.

Print name CANTIERE NAUTICO LILLIA

Signed MUSSO Date 30/06/1988
(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)

YACHT NUMBER 7358

HULL MEASUREMENTS:

I.
 A 4630
 B 1192
 C 1274
 E 2139
 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 415
 Skeg Contour 5

V.
 Heights Above Baseline:

Stations	1	3	6	8	10
Keel	486	244	106	192	390
Chine	X	303	231	291	450
Side	814	785	749	703	690
Bottom Arc	X	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 0.1 cbm
 Air Bags _____

KEEL MEASUREMENTS:

K1 1154
 K2 1218
 K3 38
 K4 1366
 K5 25
 K6 767
 K7 215
 K8 308
 K9 822
 K10 960
 K11 81
 K12 87
 K13 74
 K14 285

WEIGHT CERTIFICATION:

Keel less finish 395
 Keel with finish 398

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 DELTA

Signed MUSSE Date 30/06/1988
 (Builder)

Yacht weight with rigging
668

Added Weight 4

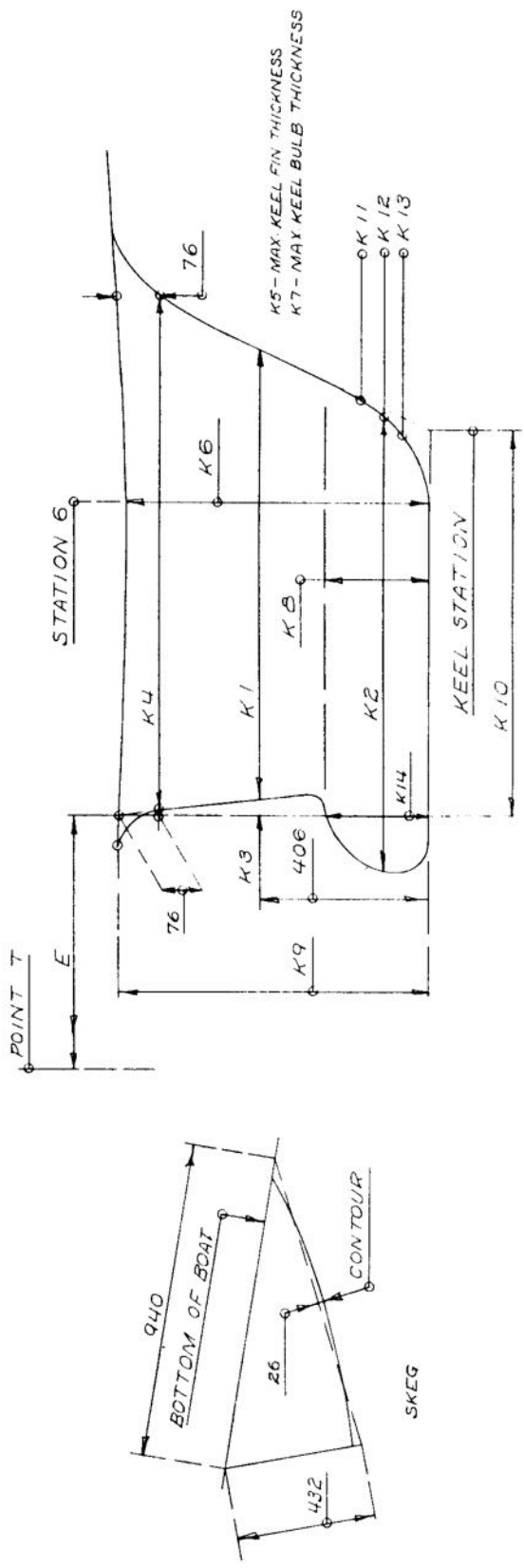
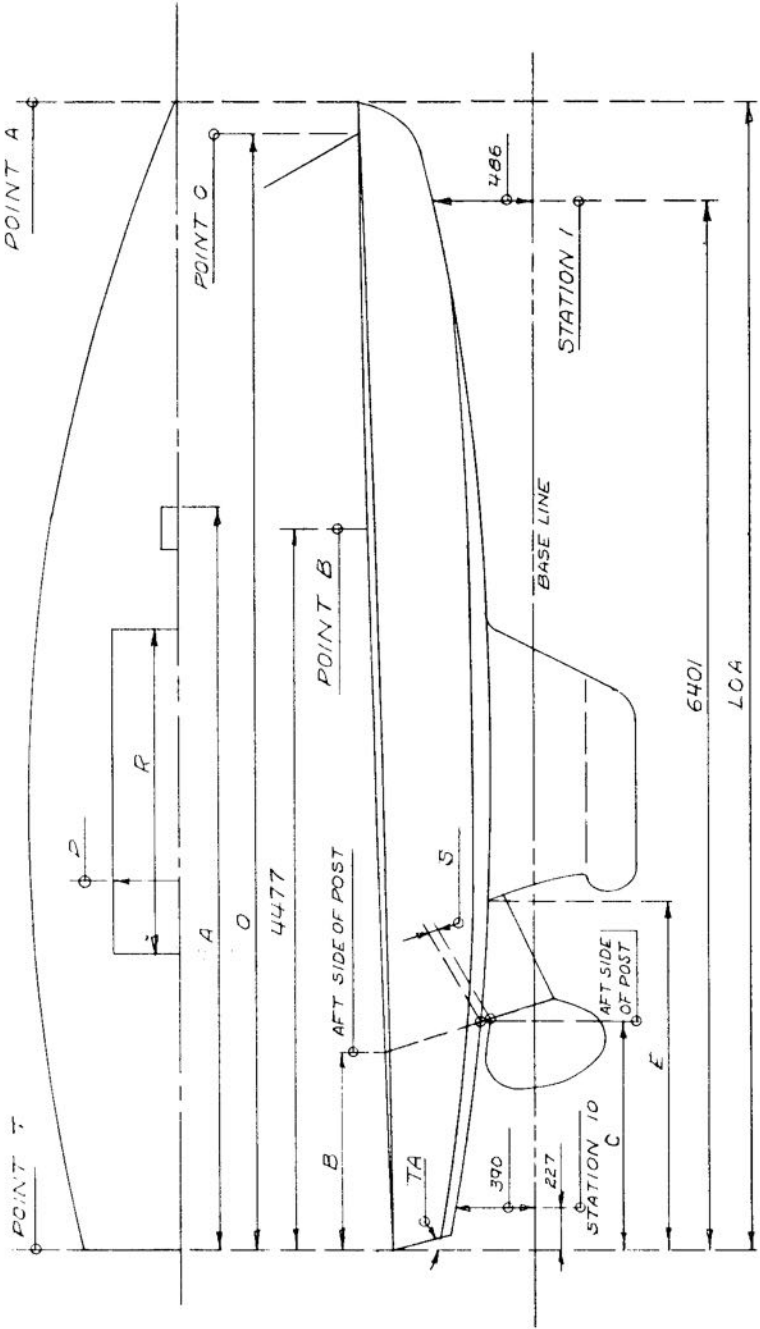
See current weight certificate
 Type and location of added weight Certificate

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 DELTA

SIGNED _____
 (Builder, outfitter or owner)

MEASURER'S REMARKS:



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 Krowka*
(Chairman International Measurement Committee)

Date 10 AUG 1988

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



Date: 14 SEP 88 Yacht Number: 7358

Owner TORBEN GRAEL

Address ESTR. FROES 332

NITEROI R.J.

24250 BRASIL

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

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

Print name Joseph Knowles

My term expires n/a

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

OCT 21 1988

CENTRAL OFFICE

I.S.C.Y.R.A. File No: 7358 9

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

Buoyancy Test Certificate

7358

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.)

0.95 cbm provided by watertight bulkheads

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

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

JUL 25 1988

CENTRAL OFFICE

TORBEN SCHMIDT GRAEL
Owner's Name

CANTIERE NAUTICO
Owner or Representative Signature

30/06/1988
Date

MUSCO (COMO)

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.

ING. VITTORIO QUAGLINO
Witness's Name and Title

Witness' Signature

30/06/1988
Date

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

(7-20-95)