

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE**YACHT NUMBER** 7224Builder Cantiere Nautico LilliaYear Built 1987Builder's Hull Number 50AConstruction Material GRPType and location of yacht number in hull cut into keelsonYacht Name PONKENFleet KATTEGATTOwner EMIL BENGTSONAddress BANGSBOVAGEN 19 KULLAVIK, 42932 SWEDENRemarks Previous Owners: Tomas Bornegrimm**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 RavagliaSigned _____ Date JUNE 23, 1987
(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 NauticoSigned _____ Date JUNE 23, 1987
(Builder)

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)

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 F. Fowler
(Chairman, International Measurement Committee)

Date 23 June 1987



OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 7224
2. Builder CANTIERE NAUTICO LILLIA
3. Year Built 1987
4. Builder's Hull Number 50A
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 BENEDETTA
8. Owner TOMAS BORNEGRIMM
9. Address OLANDSRESAN 19 752 5 5 UPPSALA SVEZIA
10. Fleet RASTA
11. Remarks self-bailing cockpit-honeycomb panels for bulkheads B 453

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 17/04/1987
(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 17/04/1987
(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)

HULL MEASUREMENTS:

I.	
A	4630
B	1189
C	1306
E	2150
O	6650
P	310
R	1955
S	6
TA	15
L.O.A.	6922

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:

	1	3	6	8	10
Stations					
Keel	486	244	106	192	390
Chine	 	303	231	291	450
Side	814	785	749	703	690
Bottom Arc	 	OK	OK	OK	OK

VI. Half Breadths:	1	3	6	8	Stern
Stations					
Deck	206	618	864	800	500
China	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	1155
K2	1233
K3	37
K4	1365
K5	25
K6	778
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	<u>398</u>

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.

PCIA Name CANTIERE, LILLIA

Signed J. W. Date 7/10/04 1987

~~MUSOCCOMO~~

Yacht weight with rigging

672

Added Weight

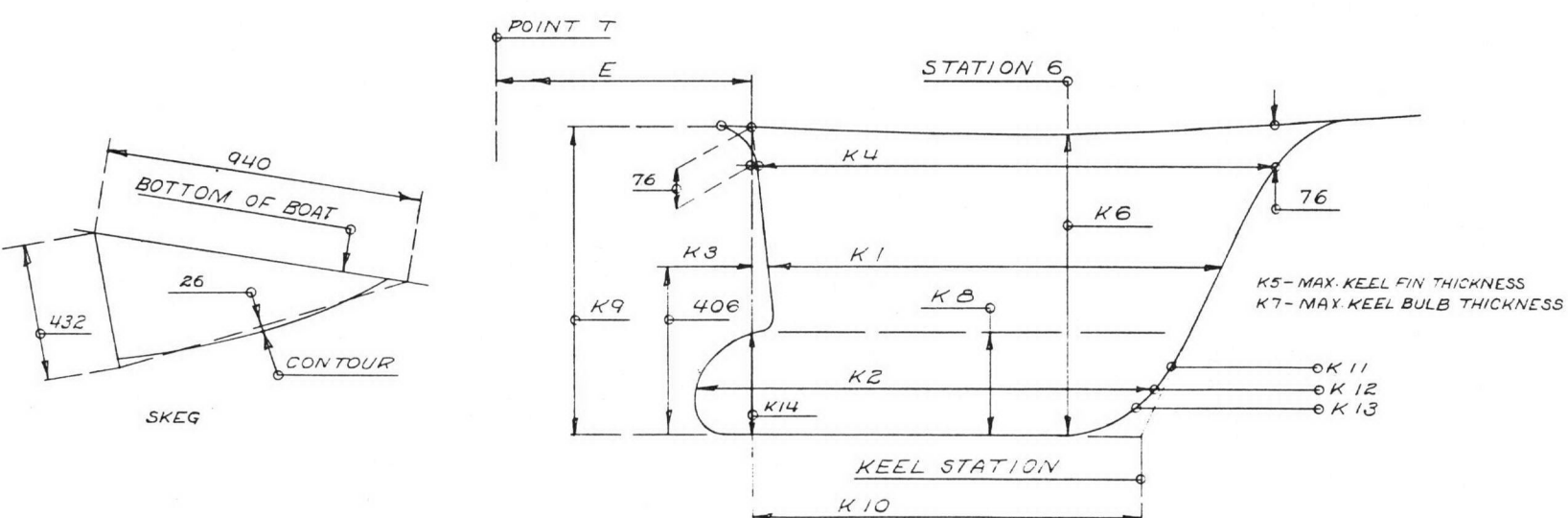
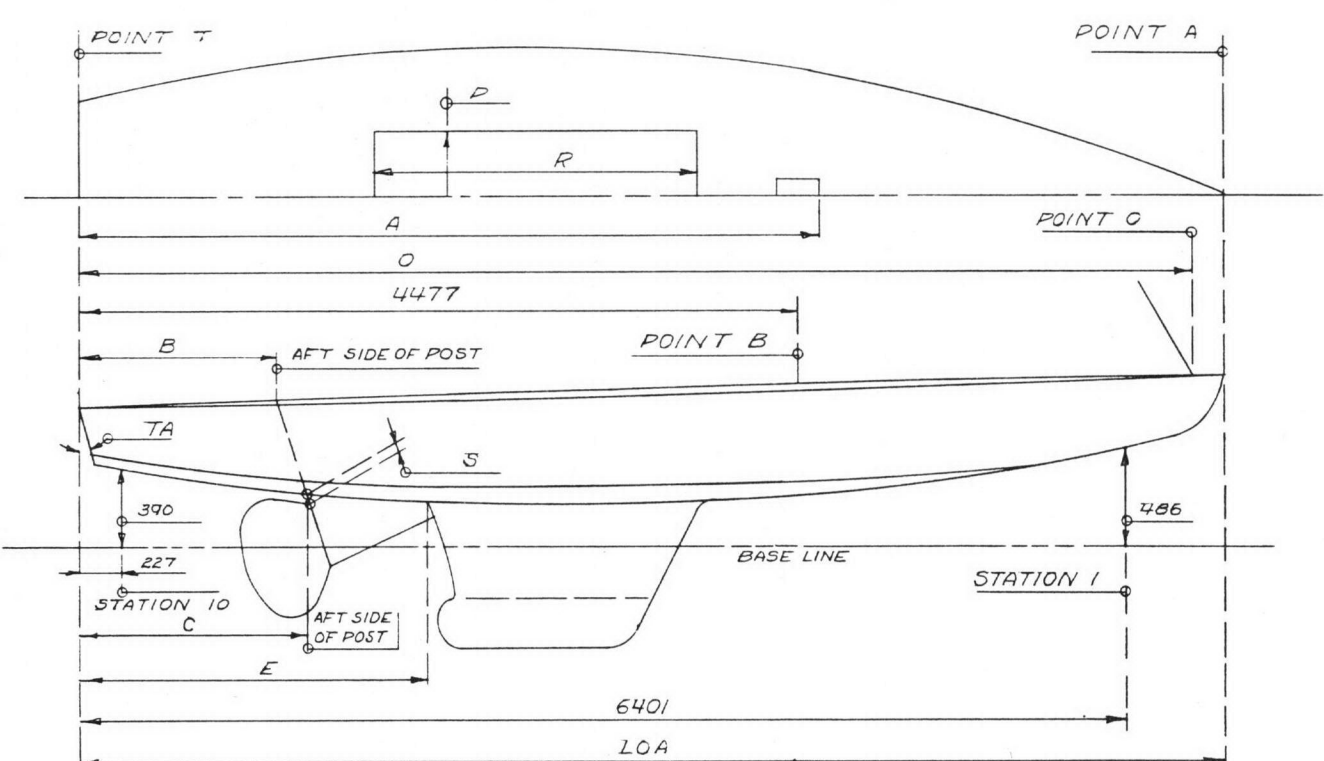
Type and location of added weight

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 ~~CANTIERE NAUTICO~~
CANTIERE ILLIA

SIGNED Mike C. Culligan
(Builder, outletter (no owner))

MEASURER'S REMARKS:



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

Buoyancy Test Certificate

7224

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.

TOMAS BORNEGRIM
Owner's Name

CANTIERE NAUTICO
CANTIERE NAUTICO LILLIA
Owner or Representative's Signature
MUSSO (Como)

17/04/1987
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.

VITTORIO QUAGLINO
Witness's Name and Title

Vittorio Quaglino
Witness' Signature

17/04/1987
Date

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: 7224

Owner TOMAS BORNEGRIMM

Address OLANDSRESAN 19

752 5 5 UPPSALA

SWEDEN

Fleet

RASTA

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

12.00kg

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 Marcello Mori

Print name MARCELLO MORI

My term expires N/A

Genoa, October 22, 1988

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

NOV 7 1988

CENTRAL OFFICE

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

7224