

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE**YACHT NUMBER** 6788Builder Cantiere Nautico LilliaYear Built 1982Builder's Hull Number C1KConstruction Material GRPType and location of yacht number in hull cut into keelsonYacht Name ESPERLUETTEFleet FLOTTE DE PARISOwner JOSE LEREBOULETAddress 30 AVENUE DE LA RESISTANCE MAIZIERES-LE-METZ, MOSELLE, 57280 FRANCERemarks Previous owners: Lillia, Lionel Pean**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 May 18, 1982
(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 May 18, 1982
(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)

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

- Yacht's Number 6788
- Number Molded Or Cut Into Keelson? C.I.K.
- Yacht Name CROTTO
- Year Built 1982
- Builder CANTIERE NAUTICO Lillia
- Owner Lillia
- Address Via Provinciale 21 Misso (Co)
- Fleet ALTO LARIO
- Remarks - plan S-1 approved 4/11/81

Sec.B. Declarations

- To Be Signed By Builder:
I Certify that this yacht has been constructed in accordance with the current plans and specifications of the I.S.C.Y.R.A.
Print Name CANTIERE NAUTICO
Signed [Signature] Date 18/5/82
- To Be Signed By Outfitter: (If Other Than Builder)
I Certify that this yacht is, to the best of my knowledge, fitted out in accordance with the current plans and specifications of the I.S.C.Y.R.A.
Print Name MUSO (Como)
Signed [Signature] Date 18/5/82
- To Be Signed By Certified Star Class Measurer:
I Certify that I have measured the following items on this yacht, that the particulars on this form are correct, and that to the best of my knowledge this yacht complies with the rules of the I.S.C.Y.R.A. at present in force, unless noted in a letter, attached.
Items 1-8 Hull, Rudder, Skeg, Keel
Print Name LUIGI PONCI
Signed [Signature] Date 18/5/82
Item 9 Spars and Yacht Weight (Fleet or Class Officer Accepted)
Print Name LUIGI PONCI
Signed [Signature] Date 18/5/82
- To Be Signed By Owner When Yacht Is Either Sold Or Structurally Altered.
I Certify that no alterations have been made to this yacht since original date of measurement, unless a rider describing measurements is attached.
Signed [Signature] Date 18/5/82
Sold To: [Signature] Of [Signature]
Return This Certificate For Renewal - See Sec D.3.

PRINTED IN U.S.A.

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec. C.

Instructions To Measurers

- 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 as to how to measure will be sent to him by the International Measuring Committee after his appointment.
- This Form must be made out by the Certified Measurer IN DUPLICATE. He must answer all questions in Sect. A, and fill in all dimensions, and file both copies with International Measurement Committee. In the case when all dimensions are not available, file one copy with I.M.C. and forward one copy to owner who becomes responsible for obtaining completion of measurements.
- Declarations must be signed by the builders and/or outfitters as well as the measurers.
- Certified Measurers are entitled to a reasonable fee for measuring, but the Association is not responsible for its payment, and Certified Measurers are advised to collect their fee before filing this Form.
- A Certified Measurer cannot measure a yacht in which he owns an interest except under duly appointed and authorized supervision.

Sec. D.

Conditions Under Which Certificate Is Issued

- 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 automatically revoked if any structural alterations are made or if not properly endorsed over to a new owner by former owner, or may be revoked at any time by order of the International Measurement Committee or the International Governing Committee of the International Star Class Yacht Racing Association.
- This Certificate shall be binding upon all members, Star Fleets, Clubs, or organizations conducting races for the Star Class as such. 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, or unless the protesting party has submitted evidence to show there are reasonable grounds to suspect subsequent alterations or other justifiable causes. See By-Laws, Article VI.
- This Certificate should be renewed when yacht is altered or sold. For renewal, send this Certificate and \$10.00 to International Measurement Committee, with notation as to any changes in Section A, or Section E.
- Warning
Spars, position of keel, or anything else that is not an integral part of the hull, can easily be changed and should not be depended upon. These, as reported on original certificate, serve also as a protection to the purchaser of a new boat, but are subject to remeasurement as noted above.

NOTE-This space is reserved for International Measurement Committee use.



The International Measurement Committee, having examined all facts and figures certified to herein, finds that the yacht herein described conforms with the plans and specifications of the Star Class within the limitations of the measuring rules, and therefore, grants this Certificate to the said yacht subject to the conditions above set forth for so long as the owner or owners of the said yacht are members of the International Star Class Yacht Racing Association.

Signed William V. Richards
Chairman International Measurement Committee.

Date 1982-07-10

SECTION E

2 HEIGHTS*

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL	486	353	244	168	125	106	128	192	281	390
CHINE			303			231		291		450
SIDE	814		785			749		703		690
BOT.ARC			OK			OK		OK		OK

*MEASURED FROM BASE LINE

3 HALF BREADTHS

STATIONS	1	3	6	8	STERN
DECK	206	618	864	800	500
CHINE	95	409	676	634	415

4 RUDDER FITS TEMPLATE? YESTHICKNESS 28 POST DIA 255 SKEG DEPTH 429" LENGTH 830" CONTOUR 5

6 KEEL DIMENSIONS

K1	1159	K10	920
K2	1230	K11	123
K3	44	K12	107
K4	1370	K13	82
K5	25	K14	278
K6	778		
K7	217		
K8	304		
K9	813		

7 WEIGHTS*

KEEL (WITH FINISH) _____

403 (406)

HULL (AS MOLDED) _____

198 (193)

8 BUOYANCY

CONTAINED IN HULL 0.34 m³ADDITIONAL 0.78 m³☐ TANKS☒ COMPARTMENTS☐ CLOSED CELL FOAM

I.S.C.★Y.R.A.

(Metric Measurements Preferred)

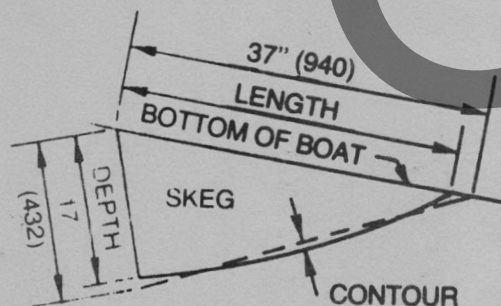
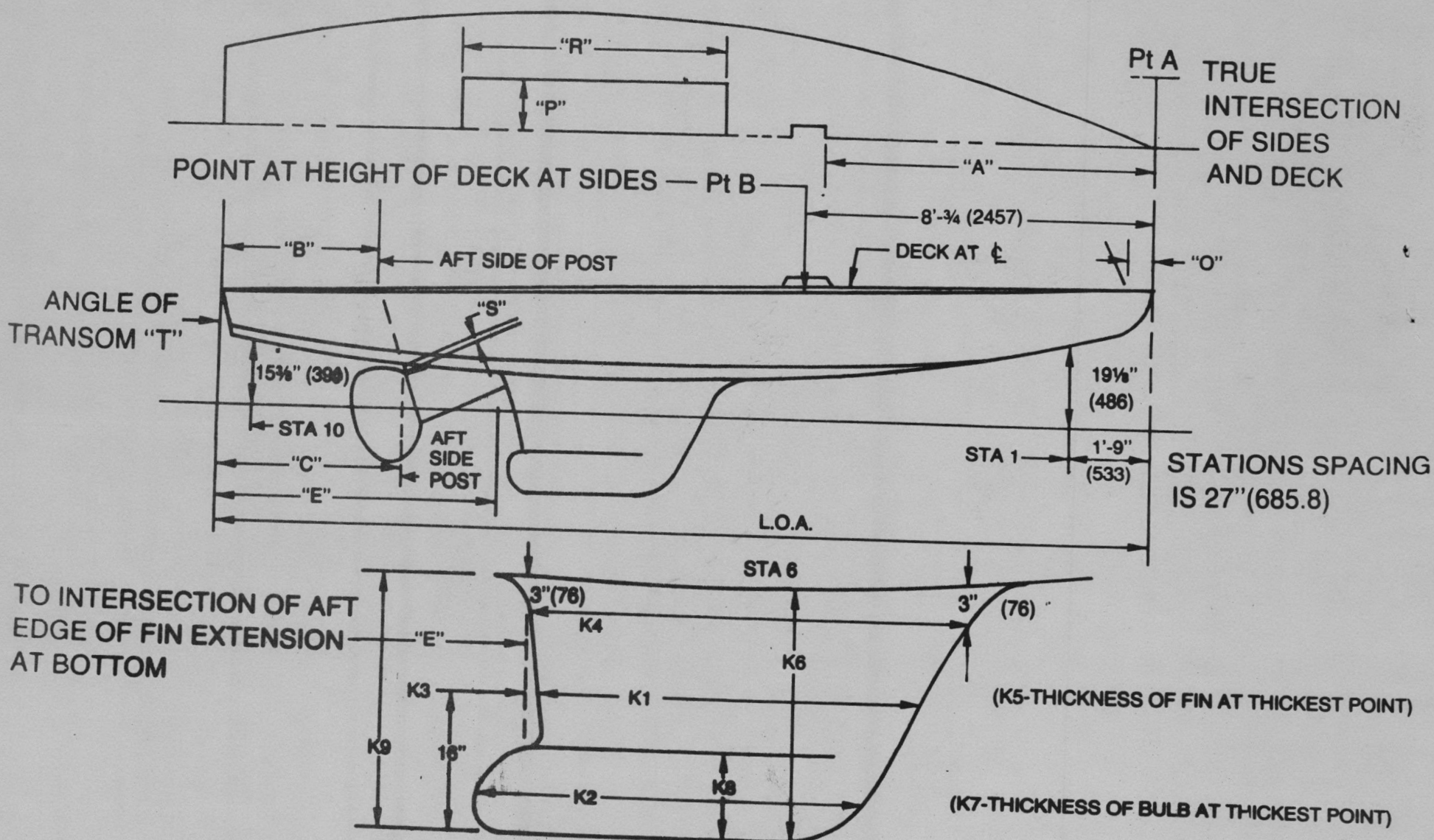
1 HULL MEASUREMENTS

YACHT NO. 6788WOOD OR G.R.P. G.R.P.L.O.A. 6934DIMENSION "A" 2370" "B" 1156" "C" 1321" "E" 2126" "P" 310" "R" 1980" "S" 6" "T" 150CHINE RADIUS OK? OKSTEM RADIUS OK? OKSIDE FLATNESS OK? OK

9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND 9652Pt B TO JIB STAY 6930BOOM LNG 4444MAST TIP WT. Kj. 7.035DIMENSION "O" 225YACHT WEIGHT 673

ADDED WEIGHT _____

TOTAL WEIGHT 673*IS ISCYRA WEIGHT CERTIFICATE ATTACHED? YES

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

Buoyancy Test Certificate

F. 6788

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

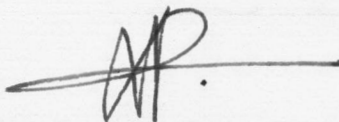
INSTRUCTIONS:

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.

Lionel PEAN

Owner's Name



Owner or Representative's Signature

REC'D APR 6 1989

22/03/89

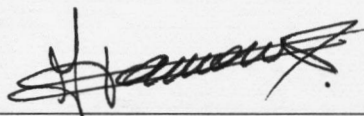
Date

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.

Jacques FAUBOUX

Fleuch measurer

Witness's Name and Title



Witness' Signature

22/03/89

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: 6788

Owner Lionel Pean 18904104

Address 9, rue Emile Bara
F - 35800 Dinard

Fleet Savoie

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

0.0 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:

22. April, 1989

Signature

Hannes Gubler

Print name

HANNES GUBLER

Certified Measurer I S C Y R A

8702 ZOLLIKON, Rebwiesstr. 54

My term expires

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

6788

R. May 89

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 6788
2. Builder CANTIERE NAUTICO LILLIA
3. Year Built 1982
4. Builder's Hull Number 6788
5. Material of Construction GRP
6. Type and location of characters used to install yacht number in hull C.I.K
7. Yacht Name LAPIN ROSE
8. Owner LIONEL PEAN
9. Address 9 RUE EMILE BARRA, 35800 DINARD, FRANCE
10. Fleet
11. Remarks PLAN S-1 APPROVED 4-11-81

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 LUIGI PONCI

Signed LUIGI PONCI
(Certified Star Class Measurer)

Date 18-5-82

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 CANTIERE NAUTICO LILLIA
(Builder)

Date 18-5-82

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)

International Star Class Yacht Racing Association

WEIGHT CERTIFICATE
(Metric Measurements Preferred)

A	Builder's Hull No. <u>6788</u>
	Yacht No. _____
B	Hull Less Skeg <u>193</u>
	Hull with Skeg <u>198</u>
C	Keel Less Finish <u>403</u>
	Keel with Finish <u>406</u>

I certify that the hull and keel weights shown were measured on a balance scale, or spring scale, or an electric load cell, (underline one) which has been calibrated within the last year to $\frac{1}{2}$ of 1%.

Builder must fill in at least one item in each of A, B, and C, and sign

Date 17/5/82

Signed Geo. H. Lee

D	Yacht Weight with Rig _____
	Added Weight _____ (Describe type and location)

I certify that the yacht weight shown is measured on a balance scale, or spring scale, or an electric load cell (underline one) which has been calibrated within the last year to $\frac{1}{2}$ of 1%. Builder, Outfitter or Owner must sign

Date 17/5/82

Signed Geo. H. Lee