

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATEYACHT NUMBER 7032Builder Cantiere Nautico LilliaYear Built 1984

Builder's Hull Number _____

Construction Material GRPType and location of yacht number in hull Yacht cut into keelsonName UTOPIAFleet PERLA DELLA VERSILIAOwner ENNIO BUONOMOAddress VIA INDIPENDENZA 166 VIAREGGIO 55049 ITALYRemarks Previous owner: Luis Roboredo**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 _____

(Certified Star Class Measurer)

Date May 21, 1984

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 _____

(Builder)

Date _____

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 _____

(Certified Star Class Measurer)

Date _____

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 _____

(Owner)

Date _____

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

1. Yacht's Number 7032
2. Number Molded Or Cut Into Keelson? C.I.K.
3. Yacht Name LUTI
4. Year Built 1984
5. Builder CANTIERE NAUTICO LILLIA
6. Owner LUIS ROBOREDO
7. Address Rua do Molhe 488 - 4100 PORTO - Portugal
8. Fleet _____
9. Remarks self-bailing cockpit - aluminum core honeycomb bulkheads

Sec.B. Declarations

1. 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 _____

Signed MUSSO (Como) Date 18/05/84

2. 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 _____

Signed _____ Date _____

3. 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 ING. VITTORIO QUAGLINO

Signed: Vittorio Quaglino Date 21-5-84

Item 9 Spars and Yacht Weight (Fleet or Class Officer Accepted)

Print Name _____

Signed: _____ Date _____

4. 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 _____ Date _____

Sold To: _____ Of _____

Return This Certificate For Renewal - See Sec D.3.

PRINTED IN U.S.A.

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec. C.

Instructions 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 as to how to measure will be sent to him by the International Measuring Committee after his appointment.
2. 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.
3. Declarations must be signed by the builders and/or outfitters as well as the measurers.
4. 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.
5. A Certified Measurer cannot measure a yacht in which he owns an interest except under duly appointed and authorized supervision.

Sec. D.

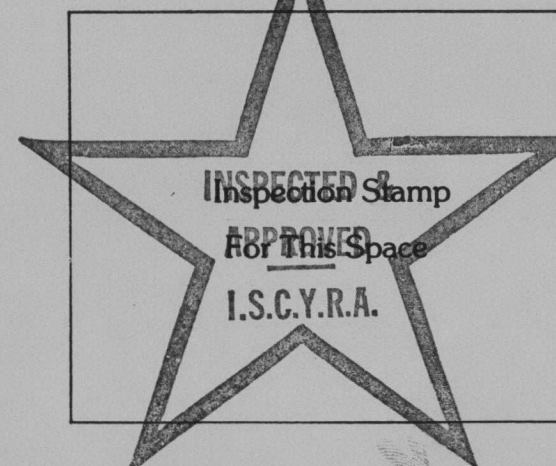
Conditions Under Which Certificate Is Issued

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 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.
2. 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.
3. 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.

4. 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 W. Weirich *
Chairman International Measurement Committee.

Date 6-11-84

owner has signed copy.
OK - 6-12-84

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? YES

THICKNESS 27 POST DIA 25

5 SKEG DEPTH 432
" LENGTH 930
" CONTOUR 5

6 KEEL DIMENSIONS

K1	1156	K 10	945
K2	1228	K 11	79
K3	36	K 12	83
K4	1365	K 13	66
K5	25	K 14	285
K6	765		
K7	211		
K8	303		
K9	820		

7 WEIGHTS*

KEEL (WITH FINISH) _____
400 (403)
HULL (AS MOLDED) _____
197 (193)

8 BUOYANCY

CONTAINED IN HULL 0.4 cbm
ADDITIONAL 0.95 cbm
☐ TANKS
☒ COMPARTMENTS
☒ CLOSED CELL FOAM

I.S.C.★Y.R.A.

(Metric Measurements Preferred)

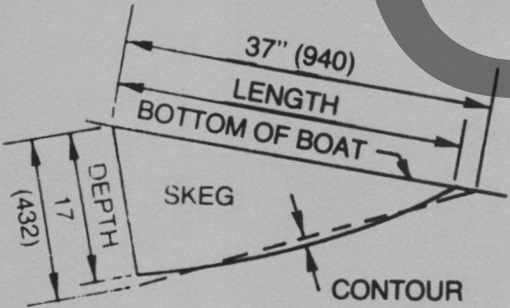
1 HULL MEASUREMENTS

YACHT NO.	7032
WOOD OR G.R.P.	G.R.P.
L.O.A.	6934
DIMENSION "A"	2370
"B"	1187
"C"	1308
"E"	2150
"P"	310
"R"	1955
"S"	6
"T"	15

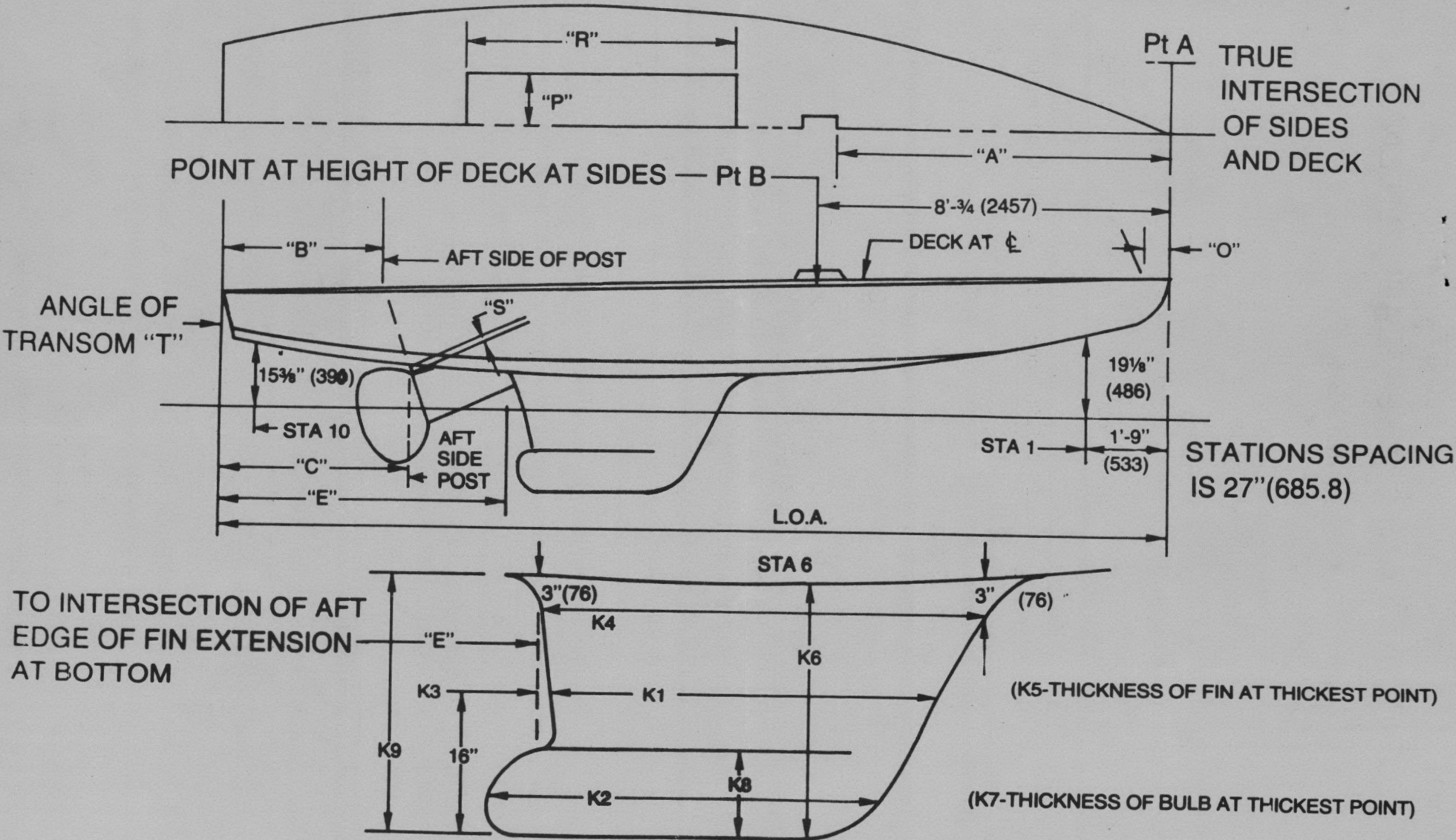
CHINE RADIUS OK? OK
STEM RADIUS OK? OK
SIDE FLATNESS OK? OK

9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND	9652
Pt B TO JIB STAY	6930
BOOM LNG	4444
MAST TIP WT. kg.	7.035
DIMENSION "O"	225
YACHT WEIGHT	672
ADDED WEIGHT	
TOTAL WEIGHT	672



* IS ISCYRA WEIGHT CERTIFICATE ATTACHED? YES



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

This Certificate Expires Two Years From Today On MAY 18th, 1986

For Owner of Yacht No. 7032

Owner's Name LUIS ROBOREDO

Date of Buoyancy Test MAY 18th, 1984

Instructions:

1. Each Star Class Yacht must pass the prescribed buoyancy test every two years.
2. Test must be conducted by owner or his representative and shall be witnessed by a Fleet or Class Officer, or Certified Star Measurer.
3. 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.)
4. Complete Certificate in duplicate. **Witness sends one copy to I.S.C.Y.R.A., 1545 Waukegan Rd., Glenview, IL 60025, U.S.A., owner shall retain other copy.**
5. Describe additional flotation equipment, other than hull structure.
(Mention type, size, location, etc.)

0.95 additional cbm provided by watertight bulkheads

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

CANTIERE NAUTICO

LUIS ROBOREDO

Owner's Name

[Signature]
Owner or Representative's Signature

18/05/84

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 5 above.

MR. V. QUAGLINO

Witness' Name and Title

[Signature]

Witness' Signature

Date

7032

International Star Class Yacht Racing Association

WEIGHT CERTIFICATE
(Metric Measurements Preferred)

A	Builder's Hull No.	_____
	Yacht No.	7032
B	Hull Less Skeg	193
	Hull with Skeg	197
C	Keel Less Finish	400
	Keel with Finish	403

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 18/05/84

Signed Yves Lillie

D	Yacht Weight with Rig	672
	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 18/05/84

Signed Yves Lillie