

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

1. Yacht's Number 6972
2. Number Molded Or Cut Into Keelson? cut
3. Yacht Name Tata
4. Year Built 1984
5. Builder Danilo Felli, Mandello Lario CO, Italy
6. Owner Albino Fravezzi
7. Address Vicolo Berre, 3, 37018 Malcesine VR, Italy
8. Fleet South Garda
9. Remarks POINT B 489 93 WC

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 Danilo Felli

Signed [Signature] Date February 18, 1984

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 Detto. Architetto Ezio Fasoli

Signed: [Signature] Date February 20, 1984

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

Print Name Moneta Stefania

Signed: [Signature] Date February 18, 1984

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 \$5.00 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 [Signature]
Chairman International Measurement Committee.

Date 3-14-84

SECTION E

2 HEIGHTS*

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL	486	353	245	168	122	106	128	188	277	390
CHINE			304			231		287		442
SIDE	826		796			751		714		673
BOT.ARC			OK			OK		OK		OK

* MEASURED FROM BASE LINE

3 HALF BREADTHS

STATIONS	1	3	6	8	STERN
DECK	206	615	862	800	500
CHINE	95	410	676	634	411

4 RUDDER FITS TEMPLATE? yesTHICKNESS 28 POST DIA 25

5 SKEG

DEPTH 432" LENGTH 915" CONTOUR /

6 KEEL DIMENSIONS

K1	1156	K10	916
K2	1212	K11	117
K3	33	K12	102
K4	1373	K13	68
K5	25	K14	299
K6	764		
K7	218		
K8	310		
K9	824		

7 WEIGHTS*

KEEL (WITH FINISH) Kg. 399HULL (AS MOLDED) Kg. 195

8 BUOYANCY

CONTAINED IN HULL 361 dm³ADDITIONAL 1770 dm³☐ TANKS☒ COMPARTMENTS☐ CLOSED CELL FOAM

I.S.C.★Y.R.A.

(Metric Measurements Preferred)

1 HULL MEASUREMENTS

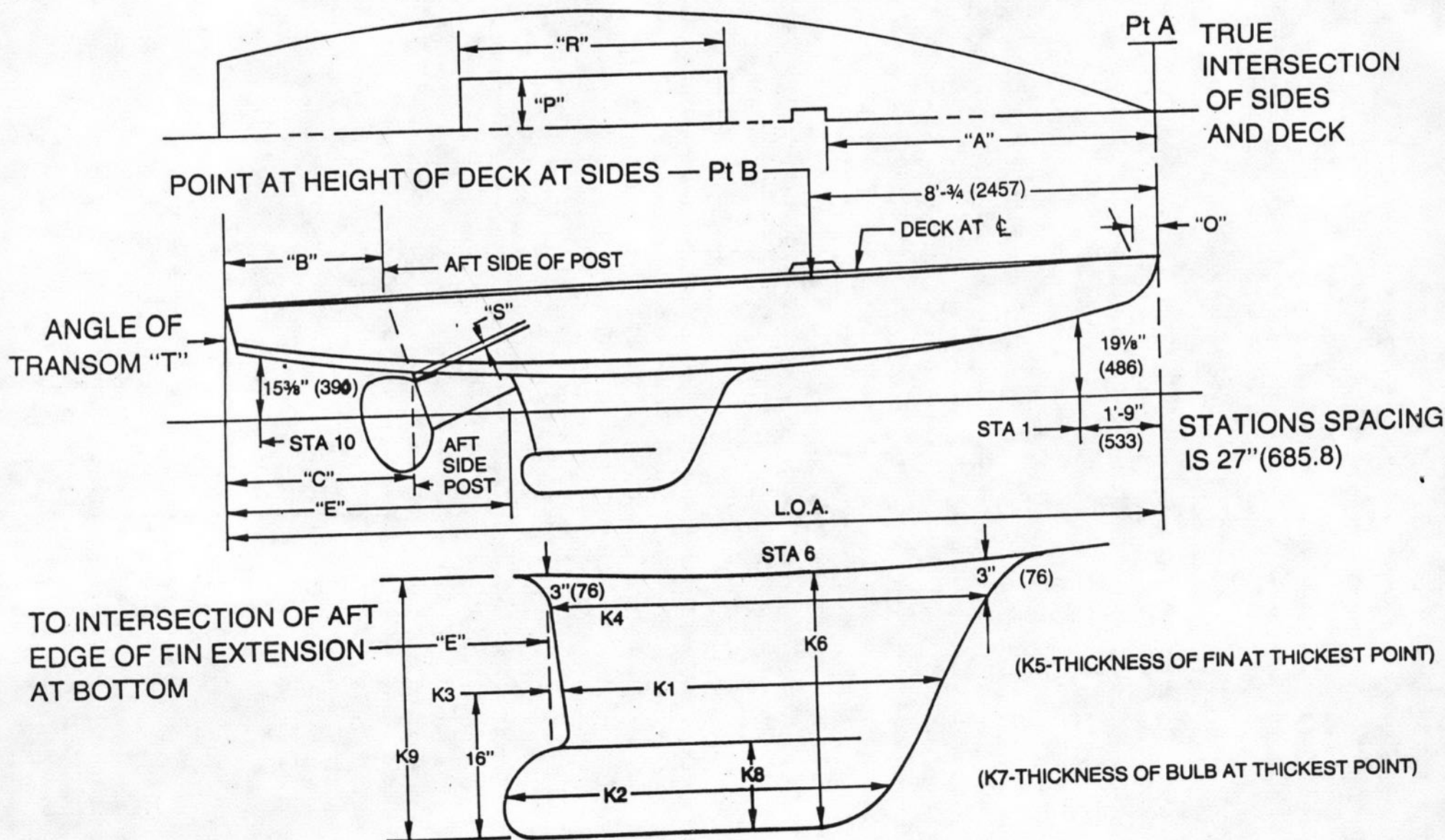
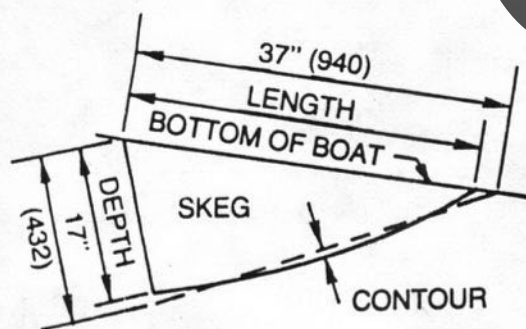
YACHT NO.	6972
WOOD OR G.R.P.	G.R.P.
L.O.A.	6933
DIMENSION "A"	4525
"B"	1194
"C"	1282
"E"	2129
"P"	309
"R"	1953
"S"	4
"T"	15°

CHINE RADIUS OK? yesSTEM RADIUS OK? yesSIDE FLATNESS OK? yes

9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND 9652Pt B TO JIB STAY 6900BOOM LNG 4445MAST TIP WT. Kg. 7.04DIMENSION "O" 6645YACHT WEIGHT Kg. 671ADDED WEIGHT /TOTAL WEIGHT Kg. 671

COPY

* IS ISCYRA WEIGHT CERTIFICATE ATTACHED? yes

BTC 1988

YACHT NUMBER

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

6972

Reference: Specifications, 7

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.

16 Dorell
Owner's Name

Owner or Representative's Signature

20-08-93
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.

Quinn BIERMAN Secretary
Witness's Name and Title

Witness' Signature

21/7/93
Date

REC'D AUG 25 1993

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

ctb

WS2

I.S.C.Y.R.A.**Secretariaat Holland- en Loosdrecht-Vloten****SECRETARY: G. BIJRMAN****C/O POSTBUS 209
3640 AE MIJDRECHT
HOLLAND****FAXMESSAGE****TEL NR.: 02979-88802
FAX NR.: 02979-81670
BANK : ABN Mijdsrecht
54 45 52 083**

To : I.S.C.Y.R.A./Julie Mattison/Shery Hughes
From : Guus Bierman
Re : Yr two faxes of 25.8.93
Date : 26.8.93
Page(s) : 1

Dear Julie and Shery,

1. Wilhelm Dercksen will be the best one to carry the Dutch flag and I am sure he will fit in the crowd carrying the other flags. *OK*
2. With regard to the buoyancy test certificate of Star 6972, indeed the dates are different. But I did perform the test together with the crew on the 21st July and I remember the date very well as it was my wife's birthday. When the yacht was floating for 10 minutes I signed the document and gave him the certificate so that he could sign. But I guess he only signed it when he sent it to you, so the usual sloppiness of Star sailors. I am sure if they were all like us things could go much better. Never mind, we are lucky to have some good people so that the Star class stays together.

We wish you success with the organisation of the World Championship. The Dutch fleet really appreciates all your work.

With kind regards

Guus Bierman

REC'D AUG 26 1993

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

6972

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.)

COPY

6972

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

J. IN DER MAUR [Signature] 27-10-89
Owner's Name Owner or Representative's Signature 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.

AB S EKELS
Witness's Name and Title
HOL FLEET CAPT.

[Signature] 27.10.89
Witness' Signature Date

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

REC'D NOV 9 1989

BTC 1988

YACHT NUMBER

6972

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

Reference: Specifications, 7

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 Certificate. Witness sends blue copy to I.S.C.Y.R.A., 1545 Waukegan Road, Glenview, IL 60025 U.S.A.; owner shall retain white 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.

Walter Schoenmaeker
W. Schoenmaeker
 Owner's Name

X
 Owner or Representative's Signature

9 April 1994
 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.

Guus BIERMAN secretary
 Witness's Name and Title

[Signature]
 Witness's Signature

9 April 1994
 Date

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

White: Owner
 Blue: Central Office

Rev 6-93

REC'D APR 11 1994

11-APR-1994 10:34

31 2979 81670

P.01

TOTAL P. 02

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



Yacht Number: # 6972 #

Owner Douze J.C.

Address Bilthovense weg 5
3731 JA De Bilt
Nederland

Fleet Loosdrecht

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

COPY

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 A. Cardona

Print name ANTONIO CARDONA Espin

My term expires N/A

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

REC'D SEP 16 1993

Dupe issued
6-19-89

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 6972
2. Builder DANILO FOLLI, MANDELLO LARIO CO, ITALY
3. Year Built 1984
4. Builder's Hull Number 40
5. Material of Construction GRP
6. Type and location of characters used to install yacht number in hull CUT INTO KEELSON
7. Yacht Name _____
8. Owner GUUS BIERMAN 1313112
9. Address ZANDPAD 82, 3621 NG BREUKELN, NETHERLANDS
10. Fleet _____
11. Remarks _____

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 DOTI. ARCHITETTO EZIO FASOLI

Signed EZIO FASOLI Date Feb. 20, 1984
(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 DANILO FOLLI

Signed DANILO FOLLI Date Feb. 18, 1984
(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)

International Star Class Yacht Racing Association

WEIGHT CERTIFICATE
(Metric Measurements Preferred)

A	Builder's Hull No.	40
	Yacht No.	6972
B	Hull Less Skeg	Kg. 195
	Hull with Skeg	
C	Keel Less Finish	
	Keel with Finish	Kg. 399

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 Febr. 6, 1984

Signed [Signature]

D	Yacht Weight with Rig	Kg. 671
	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 Febr. 18, 1984

Signed [Signature]