

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

1. Yacht's Number 6 5 7 3
2. Number Molded Or Cut Into Keelson? cut
3. Yacht Name _____
4. Year Built 1980
5. Builder Danilo Felli, Mandello Lario, Italy
6. Owner Federazione Italiana Vela
7. Address Perticciolo Duca degli Abruzzi, 16126 Genova, Italy
8. Fleet Genova
9. Remarks _____

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 Danilo Felli Date March 3th, 1980

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 DOTT. ARCHITETTO EZIO FASOLI

Signed: Ezio Fasoli Date March 3th 1980

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

Print Name Moneta Stefania

Signed: Moneta Stefania Date March 3th, 1980

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.

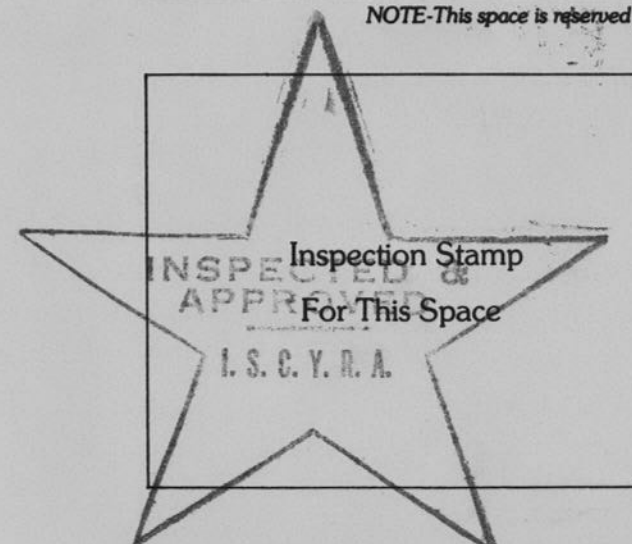
Sec. D.

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 William V. Richards
Chairman International Measurement Committee.

Date 80: 04: 01

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? yes

THICKNESS 28 POST DIA 25

5 SKEG DEPTH 431
" LENGTH 932
" CONTOUR 0

6 KEEL DIMENSIONS

K1	1149	K10	914
K2	1212	K11	119
K3	32	K12	104
K4	1370	K13	68
K5	26		
K6	765		
K7	220		
K8	310		
K9	823		

7 WEIGHTS*

KEEL (WITH FINISH) _____
Kg. 402
HULL (AS MOLDED) _____
Kg. 192

8 BUOYANCY

CONTAINED IN HULL 357 dm³
ADDITIONAL 1170 dm³
☐ TANKS
☒ COMPARTMENTS
☐ CLOSED CELL FOAM

I.S.C.★Y.R.A.

(Metric Measurements Preferred)

1 HULL MEASUREMENTS

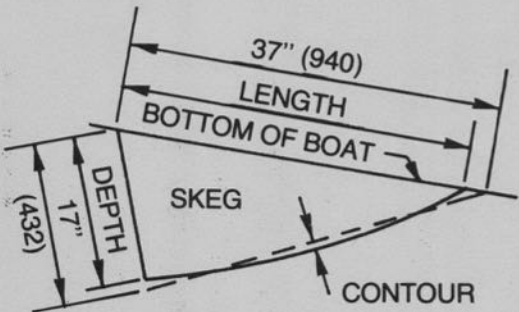
YACHT NO. 6573
WOOD OR G.R.P. G.R.P.
L.O.A. 6932
DIMENSION "A" 2395
" "B" 1162
" "C" 1309
" "E" 2139
" "P" 309
" "R" 1953
" "S" 4
" "T" 15°

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

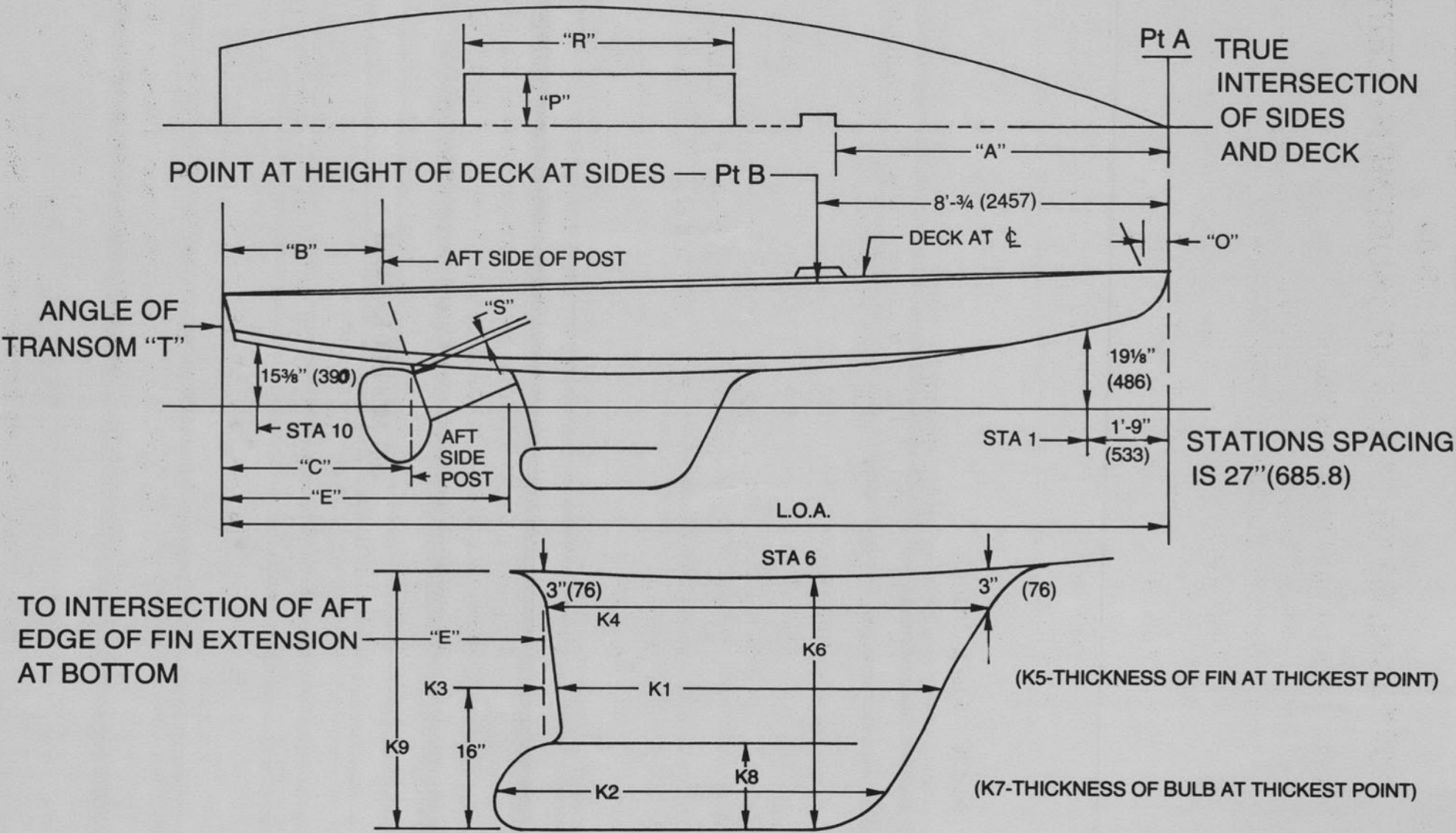
9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND 9652
Pt B TO JIB STAY 6900
BOOM LNG 4445
MAST TIP WT. Kg. 7.04
DIMENSION "O" 255
YACHT WEIGHT Kg. 672
ADDED WEIGHT _____
TOTAL WEIGHT _____

COPY



* IS ISCYRA WEIGHT CERTIFICATE ATTACHED? yes



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

Buoyancy Test Certificate

This Certificate Expires Two Years From Today On April 15th, 1984

For Owner of Yacht No. 6573

Owner's Name FEDERAZIONE ITALIANA VELA

Date of Buoyancy Test April 15th, 1982

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.)

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

Federazione Italiana Vela

Owner's Name

Luigi Forzani

Owner or Representative's Signature

April 15th, 1982

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.

Stefania Moneta Lecco Fleet Secretary

Witness' Name and Title

Moneta Stefania

Witness' Signature

April 15th, 1982

Date

6573

6573

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

**Buoyancy Test Certificate**

THIS CERTIFICATE IS GRANTED FOR THIS YACHT
UNDER THE PROVISIONS OF
I.S.C.Y.R.A. SPECIFICATION 7. *FLOTATION*

INSTRUCTIONS:

1. Each Star Class Yacht shall comply with the provisions of Specification 7.
2. If Buoyancy Certification of this yacht includes testing, the test shall be conducted according to Specification 7.
3. Send blue copy of completed Certificate to I.S.C.Y.R.A., 1545 Waukegan Road, Glenview, IL 60025 USA; owner shall retain white copy.
4. If flotation provisions for this yacht include buoyancy other than that provided by the structure of the hull, describe these provisions:

COPY

I CERTIFY THAT THIS YACHT COMPLIES WITH I.S.C.Y.R.A. SPECIFICATION 7.

Gianfranco Fino

~~Builder or Owner~~

Gianfranco Fino

~~Builder or Owner's Signature~~

28/06/98

~~Date~~

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

White: Owner
Blue: Central Office

C2-17-99

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Duplicate Issued
6-17-98 DD

YACHT NUMBER 6573

Builder Danilo Folli, Mandello Lario, Italy

Year Built 1980

Builder's Hull Number 15

Construction Material GRP

Type and location of yacht number in hull cut into keelson

Yacht Name SUPER FINDUS

Fleet Bari

Owner Gianfranco Fino

Address Via Fior di Salvia, 8, I-74020 Lama - Taranto, Italy

Remarks _____

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 Ezio Fasoli

Signed Ezio Fasoli

(Certified Star Class Measurer)

Date 3 March 1980

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 Danilo Folli

Signed Danilo Folli

(Builder)

Date 3 March 1980

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 _____

sent blank BTC w/ dupl. MC

MEASUREMENTS:**HULL MEASUREMENTS:**

A 2395
 B 1162
 C 1309
 E 2139
 O 255
 P 309
 R 1953
 Transom Angle 15°
 L.O.A. 6932
 Height of Point "B" --
 Chine Radius ok
 Stem Radius ok
 Side Flatness ok
 Rudder Template ok
 Rudder Thickness 28
 Rudder Post Diameter 25
 Skeg Depth 431
 Skeg Contour 0
 Tiller Material --

Last fully measured hull from this mold # --
 on --, 19--.

This is hull number -- since that measurement.

KEEL MEASUREMENTS:

K1 1149
 K2 1212
 K3 32
 K4 1370
 K5 26
 K6 765
 K7 220
 K8 310
 K9 823
 K10 914
 K11 119
 K12 104
 K13 68
 K14 --

KEEL CERTIFICATION:

Keel weight 402 kg w/finish

I certify that the weight shown was taken on a scale that has been calibrated within the last year to an accuracy of .5% of reading, and that this keel conforms to the builders approved keel plan, dated --, 19-- on file at ISCYRA.

Danilo Polli

(Signature - Certified Star Class ~~Measurer~~)

Builder

HEIGHTS ABOVE BASELINE:

Station	1	2	3	4	5	6	7	8	9	10
Keel	486	353	245	168	122	106	128	188	277	390
Chine	X	X	304	X	X	231	X	287	X	442
Side	826	X	796	X	X	751	X	714	X	673
Bottom Arc	X	X	ok	X	X	ok	X	ok	X	ok

HALF BREADTHS:

Station	1	3	6	8	Stern
Deck	206	615	862	800	500
Chine	95	410	676	634	411

BUOYANCY:

Contained in Hull Lay-up 357 dm³

Airtight Compartments 1170 dm³

Other --

© 1995

YACHT NUMBER

6573

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



Buoyancy Test Certificate

THIS CERTIFICATE IS GRANTED FOR THIS YACHT
UNDER THE PROVISIONS OF
I.S.C.Y.R.A. SPECIFICATION 7. FLOTATION

1 INSTRUCTIONS:

- 1 Each Star Class Yacht shall comply with the provisions of Specification 7.
- 2 If Buoyancy Certification of this yacht includes testing, the test shall be conducted according to Specification 7.
- 3 Send blue copy of completed Certificate to I.S.C.Y.R.A., 1545 Waukegan Road, Glenview, IL 60025 USA; owner shall retain white copy.
- 4 If flotation provisions for this yacht include buoyancy other than that provided by the structure of the hull, describe these provisions:

CERTIFY THAT THIS YACHT COMPLIES WITH I.S.C.Y.R.A. SPECIFICATION 7.

Gianfranco Fino
~~Builder or~~ Owner

Gianfranco Fino
~~Builder or~~ Owner's Signature

28/06/98
Date

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

1 h : Owner
13 u : Central Office

1 e : 2

DD

ENTERED JUL 0 1 1998

RECEIVED JUN 2 9 1998

International Star Class Yacht Racing Association

WEIGHT CERTIFICATE
(Metric Measurements Preferred)

A	Builder's Hull No. <u>15</u>
	Yacht No. <u>6573</u>
B	Hull Less Skeg <u>Kg. 192</u>
	Hull with Skeg _____
C	Keel Less Finish _____
	Keel with Finish <u>Kg. 402</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 February 17th, 1980

Signed *Daniel J. [Signature]*

D	Yacht Weight with Rig <u>Kg. 672</u>
	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 March 3th, 1980

Signed *Daniel J. [Signature]*