

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec. A.

DESCRIPTION OF MEASURED YACHT

IMPORTANT — The following information must be supplied by the Certified Measurer who actually measured the yacht. The yacht's number, its only means of identification, must be cut or burned in at least 3" figures into upper side of keelson and checked against award of number royalty receipt (Form R-2), otherwise Measurer is instructed NOT TO MEASURE the yacht.

1. YACHT'S NUMBER? **6012**
2. Was this number cut or burned into keelson as required above? cut
3. Yacht's name "GAMINE" 4. Year built 1976
5. By whom built? Sigfried Meier, DINTIKON, Switzerland
6. Owner's name Werner Ris + Angelo Alberio
7. Address c/o Hotel Eden Roc, 6612 ASCONA, Switzerland
8. Fleet LL 9. Remarks

CERTIFIED MEASURER'S AFFIDAVIT

I hereby certify under oath that I personally measured the yacht herein described on the 12th day of June, 1976, according to instructions issued by the International Measurement Committee and that I have correctly and truthfully recorded the yacht's dimensions on the reverse side of this form and that the above information is true and correct to the best of my knowledge and belief.

Date signed and filed 12. 6. 76 Signed Herman Subler
Certified Star Measurer

NOTE: IF THERE IS ANYTHING ABOUT THE YACHT'S CONSTRUCTION OR OTHERWISE WHICH YOU BELIEVE CONTRARY TO RULES OR NOT ACCORDING TO STANDARD, REPORT THIS IN A LETTER ATTACHED TO THIS FORM AND DESCRIBE IN DETAIL WITH SKETCH IF NEEDED.

WARNING

If structural alteration or repairs are made (except to sails) the yacht must be measured. If in doubt, obtain ruling from International Measurement Committee. This Certificate becomes void unless owner upon the sale or transfer of the yacht signs the Renewal Affidavit below.

AFFIDAVIT OF NO ALTERATIONS

SOLD OR TRANSFERRED TO _____ of _____
I hereby certify under oath that no alterations have been made to the said yacht since original date of measurement, unless a rider covering measurements is affixed to this Certificate.

Date _____ Signed _____ former owner

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec. C.

INSTRUCTIONS TO CERTIFIED 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 Sec. A, and fill in all dimensions called for. Then file both copies with International Measurement Committee.
3. Sails are measured before sanctioned championships, at other times the Fleet is responsible for checking them. Certified Measurers, if authorized by a Fleet, can approve or reject sails.
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.

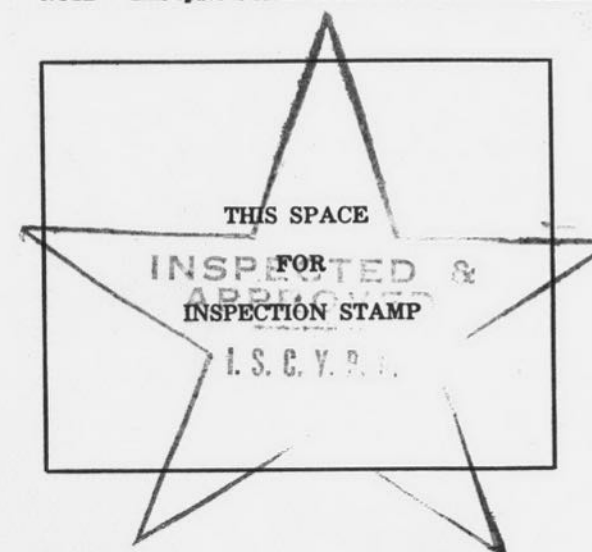
CONDITIONS UNDER WHICH CERTIFICATE OR RENEWAL IS ISSUED

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 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 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 VII.
3. This Certificate should be renewed in name of new owner. For renewal, send this Certificate and \$5.00 to International Measurement Committee, with notation as to change of boat's name, if any.

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 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 21 June 1976

Y.R.A.

Diagram illustrating the hull cross-section of a ship, showing various dimensions and labels:

- FLANGE**: Points to the upper edge of the hull structure.
- CONTOUR**: Points to the upper edge of the hull structure.
- "E"**: Points to the lower edge of the hull structure.
- AFTER EDGE OF FIN**: Points to the lower edge of the hull structure.
- K9**: Dimension indicating the height from the base to the "AFTER EDGE OF FIN".
- 16"**: Dimension indicating the height from the base to the "AFTER EDGE OF FIN".
- K4**: Dimension indicating the height from the base to the "AFTER EDGE OF FIN".
- K6**: Dimension indicating the height from the base to the "AFTER EDGE OF FIN".
- K1**: Dimension indicating the height from the base to the "AFTER EDGE OF FIN".
- K2 (OVERALL)**: Dimension indicating the overall height from the base to the "AFTER EDGE OF FIN".
- K8**: Dimension indicating the height from the base to the "AFTER EDGE OF FIN".
- 3"**: Dimension indicating the height from the base to the "AFTER EDGE OF FIN".
- 3"**: Dimension indicating the height from the base to the "AFTER EDGE OF FIN".

STEM FITS TEMPLATE ?

60 12

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Duplicate Issued
21 February 2000 - DCD

YACHT NUMBER 6012

Builder Siegfried Meier, Dintikon, Switzerland Year Built 1976

Builder's Hull Number -- Construction Material GRP

Type and location of yacht number in hull cut into keelson

Yacht Name _____ Fleet _____

Owner Rocco Vignola

Address Via Giosu  Borsi n.8, 56123 Pisa, 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 Hannes Gubler

Signed Hannes Gubler Date 12 June 1976
(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 _____

Signed _____ Date _____
(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)

HEIGHTS

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL PROF.	17-1	13-7	9-5	6-5	4-7	4-1/2	5-3	7-6	11-1/2	15-3
CHINE			11-5/8			8-7		11-4		17-3/8
SIDE *	13-6		20-6			21-4		17-3		10-0
BOTTOM ARC			OK			OK		OK		OK

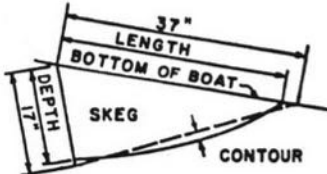
* MEASURED ALONG SURFACE OF PLANKING

HALF BREADTHS

STATIONS	1	3	6	8	STERN
DECK	8-1	24-0	34-2	31-4	19-1
CHINE	3-6	16-1	26-6	25-0	16-2

RUDDER

WIDTH 17-6 TO E. OF POST
DEPTH 30-5
FITS TEMPLATE? OK



SKEG

DEPTH 16-0
CONTOUR 1-0
LENGTH ALONG CURVE 32-5

- K1 45-0
- K2 48-4
- K3 1-7
- K4 54-0
- K5 1-0
- K6 30-6
- K7 8-4
- K8 12-1
- K9 32-2

MOMENT OF INERTIA

TEST RESULT 1070 POSITIVE BUOYANCY
TYPE OF BUOYANCY
(SEALED COMPARTMENTS, TANKS,
OR CLOSED CELL FOAM.)
POSITIVE BUOYANCY

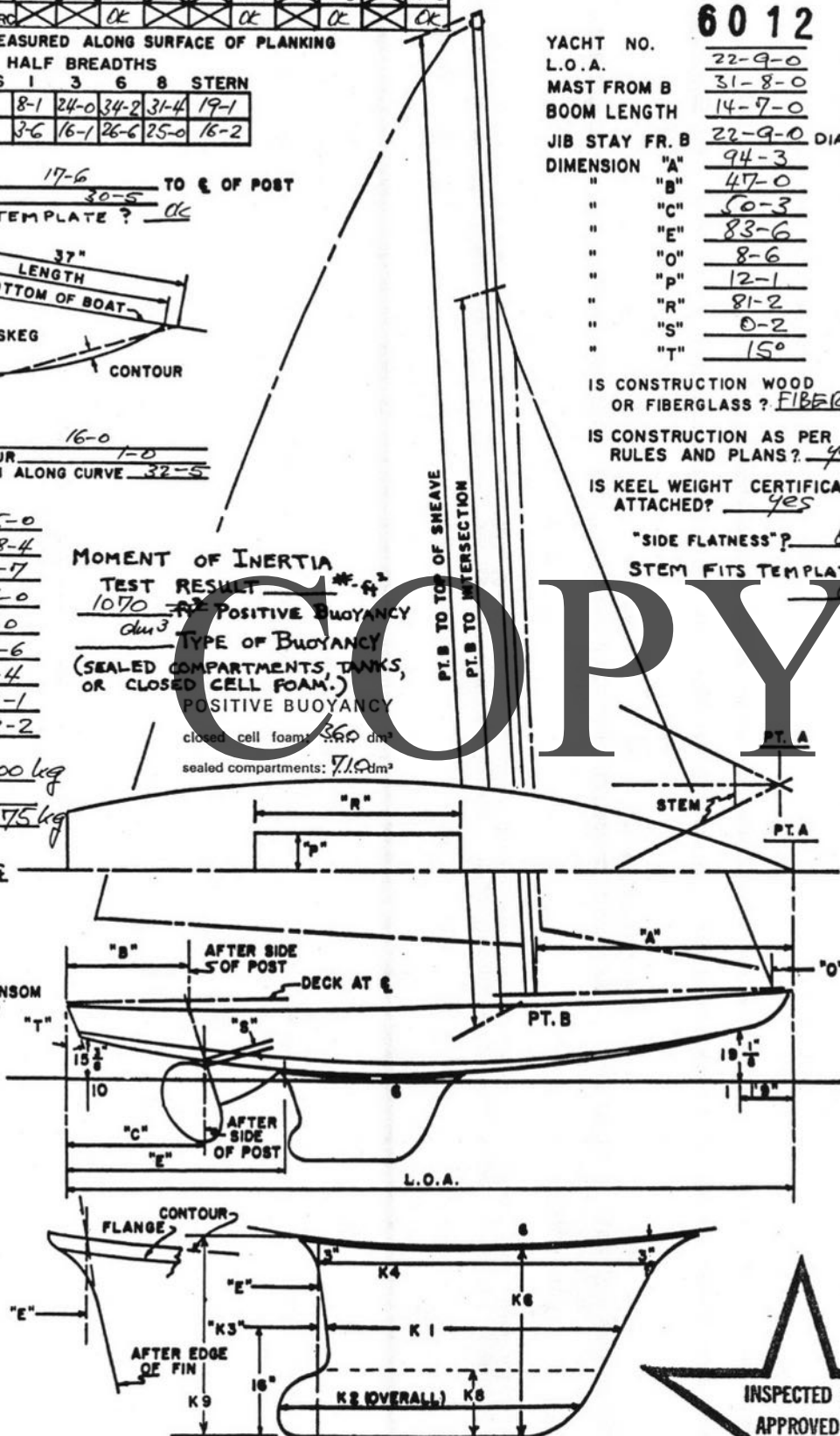
closed cell foam: 360 dm³
sealed compartments: 71.0 dm³

WEIGHT:

KEEL 400 kg
HULL 675 kg
YACHT 675 kg

† For fiberglass only

ANGLE OF TRANSOM IN DEGREES



I.S.C.



Y.R.A.

6012

YACHT NO.

L.O.A. 22-9-0
MAST FROM B 31-8-0
BOOM LENGTH 14-7-0
JIB STAY FR. B 22-9-0 DIA. 3/8"
DIMENSION "A" 94-3
"B" 47-0
"C" 50-3
"E" 83-6
"O" 8-6
"P" 12-1
"R" 81-2
"S" 0-2
"T" 15°

IS CONSTRUCTION WOOD OR FIBERGLASS? FIBERGLASS

IS CONSTRUCTION AS PER RULES AND PLANS? yes

IS KEEL WEIGHT CERTIFICATE ATTACHED? yes

"SIDE FLATNESS"? OK

STEM FITS TEMPLATE? OK

PT. A

PT. A

"O"

PT. B

18 1/8"

1 1/8"

L.O.A.

INSPECTED &
APPROVED
I.S.C.Y.R.A.

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



Yacht Number: 6012

Owner SALVATORI UGO 1410177

Address VIA COLOMBO 1

FORTI DEI MARMI

(LUCCA) ITALY

Fleet VIAREGGIO

XIV DISTRICT

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

0,00 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 [Signature]

Print name LANFRANCHI ALESSANDRO

My term expires MAY 1992

I.S.C.Y.R.A. File No: 6012

REC'D JUN 10 1991

Dups issued
9-9

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 6012
 2. Builder SIEGRIED MEIER, DINTIKON, SWITZERLAND
 3. Year Built 1976
 4. Builder's Hull Number _____
 5. Material of Construction GRP
 6. Type and location of characters used to install yacht number in hull _____
CUT INTO KEELSON
 7. Yacht Name INVINCIBLE
 8. Owner UGO SALVATORI, PAOLO MAGGI, RICARDO TASSELLI
 9. Address VIA COLOMBO 1, 55042 FORTE DEI MARMI, ITALY
 10. Fleet VIAREGGIO
 11. Remarks _____

6012

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 HANNES GUBLERSigned HANNES GUBLER
(Certified Star Class Measurer)Date 6-12-76

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 _____

Signed _____ Date _____
(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)

BTC 1985

Copy

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

6012

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

6012

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

PAOLO MAGGI
UGO SALVATORI
RICCARDO TASSELLI

Owner's Name

Rob. Maggi
Riccardo Tasselli

Owner or Representative's Signature

Jul. 11, 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.

F. ARGENTINI-Secretary
VIRBAGGIO FLEET

Witness's Name and Title

F. Argenti

Witness' Signature

Jul 11, 1987

Date

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

FLOTTA DI VIAREGGIO
IL SEGRETARIO

I. S. C. Y. R. A.
DEC 1 1981
CENTRAL OFFICE



I.S.C.Y.R.A. - XIV DISTRETTO

YACHT "GAMINE" n° 6012 - AFFIDAVIT OF NO ALTERATIONS

Sold to Alessandro Lanfranchi and Aldo Verdigi of Viareggio FLEET

The original measurement certificate was lost.

I hereby certify under oath that no alterations have been made
to the said yacht since original date of measurement.

Nov. 10. 1981

COPY

FORMER OWNER
(Alberto Amoretti)

Alberto Amoretti

The Secretary of VIAREGGIO FLEET
(Francesco Sargentini)

F. Sargentini

W. R's

International S t a r C l a s s
Yacht Racing Association

W E I G H T C E R T I F I C A T E

S T A R B O A T No. 6012	
H U L L without Skeg	 Kg
Date	
H U L L with Skeg	 Kg
Date	
K E E L	400 Kg
Date 22.5.76	
Rigged Y A C H T	675 Kg
Date 12.6.76	

Measured with a crane-weighing-balance,
certified by the official authority.

COPY

Signed

Hannes Gubler

HANNES GUBLER
Certified Measurer I S C Y R A
8702 ZOLLIKON, Rebwiesstr. 54