

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.

5948

1. YACHT'S NUMBER? **5948**
2. Was this number cut or burned into keelson as required above? **cut**
3. Yacht's name " **MARION** " 4. Year built **1975**
5. By whom built? **Siegfried Meier, DINTIKON, Switzerland**
6. Owner's name **Ruedi Schorr**
7. Address **Vogelsrauh 8, D-4272 KIRCHHELEN, Germany**
8. Fleet **Mohnsee** 9. Remarks

CERTIFIED MEASURER'S AFFIDAVIT

I hereby certify under oath that I personally measured the yacht herein described on the day of **December**, 19**75**, 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 **5.1.76** Signed **Karlheinz Schorr**

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.

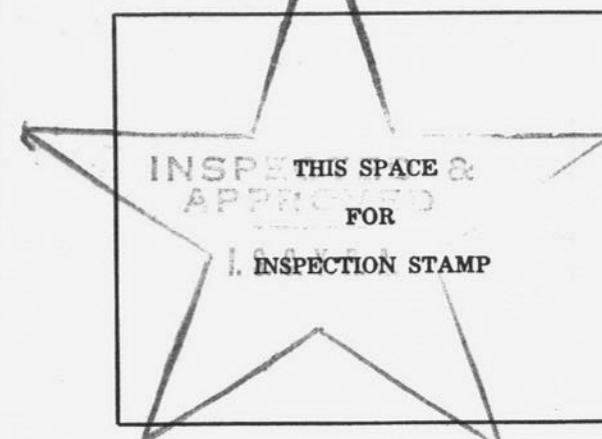
CONDITIONS UNDER WHICH CERTIFICATE OR RENEWAL IS ISSUED

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

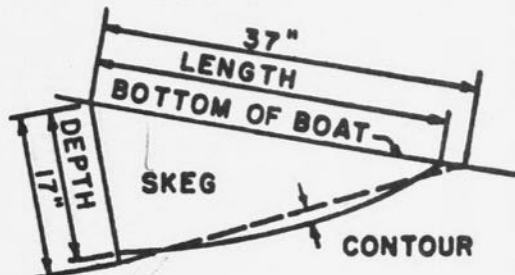
Date **10 Feb 1976**

HEIGHTS										
STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL PROF.	19-1	13-7	9-5	6-5	4-7	4-1 1/2	5-3	7-6	11-1 1/2	15-3
CHINE			11-5			8-6 1/2		11-4		17-3
SIDE *	13-5		20-5			21-2		17-2		10-0
BOTTOM ARC			OK			OK		OK		OK

* MEASURED ALONG SURFACE OF PLANKING

HALF BREADTHS					
STATIONS	1	3	6	8	STERN
DECK	8-1	23-7 1/2	34-1	31-4	19-1
CHINE	3-6	16-1	26-5 1/2	25-0	16-2

RUDDER
WIDTH 17-5 TO ϵ OF POST
DEPTH 30-5
FITS TEMPLATE? OK



SKEG
DEPTH 16-4
CONTOUR 0-17
LENGTH ALONG CURVE 32-4

K1 45-0
K2 48-4
K3 1-7
K4 54-0
K5 1-0
K6 30-6
K7 8-3
K8 12-1
K9 32-2

WEIGHT:
KEEL 398 kg
† HULL YACHT 672 kg

† For fiberglass only

MOMENT OF INERTIA
TEST RESULT 1070 ft²
POSITIVE BUOYANCY
TYPE OF BUOYANCY
(SEALED COMPARTMENTS, TANKS,
OR CLOSED CELL FOAM.)
POSITIVE BUOYANCY
closed cell foam: 3600 dm³
sealed compartments: 7100 dm³

I.S.C.



Y.R.A.

5948

YACHT NO. 22-9-0
L.O.A. 31-8-0
MAST FROM B 14-7-0
BOOM LENGTH 22-9-0
JIB STAY FR. B 92-0
DIMENSION "A" 47-0
"B" 50-4
"C" 83-5
"O" 9-2
"P" 12-1
"R" 81-0
"S" 0-2
"T" 15°

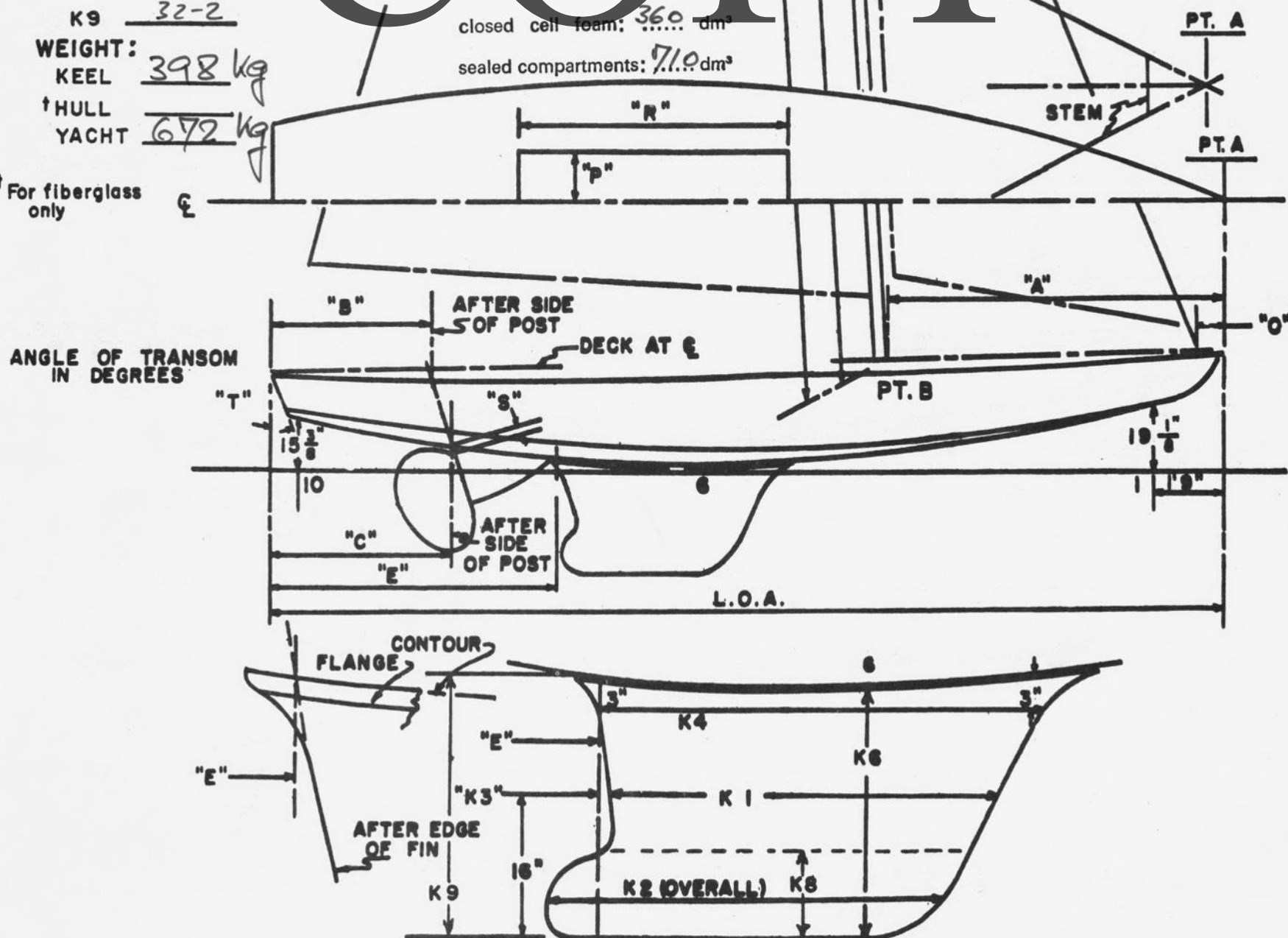
IS CONSTRUCTION WOOD
OR FIBERGLASS? FIBERGLASS

IS CONSTRUCTION AS PER
RULES AND PLANS? yes

IS KEEL WEIGHT CERTIFICATE
ATTACHED? yes

"SIDE FLATNESS"? OK

STEM FITS TEMPLATE? OK



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

5948

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.)

COPY

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

Patrick GIRAULT

Owner's Name

[Signature]

Owner or Representative's Signature

22.05.92

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.

Henri GARNIER

Fleet Secretary

Witness's Name and Title

[Signature]

Witness' Signature

19 mai 1992

Date

MAY 22 1992

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

UP
2
8

Dupe Issued
1-June-93
SH

062
OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 5948
2. Builder Siegfried Meier, Dintikon, Switzerland
3. Year Built 1975
4. Builder's Hull Number _____
5. Material of Construction Fiberglass
6. Type and location of characters used to install yacht number in hull cut into keelson
7. Yacht Name Marion
8. Owner Patrick Girault 0920112
9. Address 12, rue Gabrielle, 92140 Clamart, France
10. Fleet Ile de France
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 Hannes Gubler

Signed Hannes Gubler Date 5-1-76
(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 _____

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)

5948

Re. 5948

August the 30, 1992

From : P. GIRAULT

To : Shery HUGHES - ISCYRA Central Office

COPY

I'm really disappointed but I can't send you my weight certificate because I haven't got it.

In fact, my yacht 5948 has'nt been weighed because I haven't run the european championship in may 1992.

Sory again,



Patrick GIRAULT

REC'D SEP 11 1992

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. <u>5948</u>	
H U L L without Skeg 	Kg
Date	
H U L L with Skeg 	Kg
Date	
K E E L <u>398</u>	Kg
Date <u>7.6.75</u>	
Rigged Y A C H T <u>672</u>	Kg
Date <u>29.12.75</u>	

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