

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? 5997
2. Was this number cut or burned into keelson as required above? Yes
3. Yacht's name "MACUMBA II" 4. Year built 1976
5. By whom built? CANTIERE LILLIA - MUSSO - COMO - ITALIA.
6. Owner's name FEDERICO VAGO & FILIBERTO VAGO
7. Address 5 - VIA MONTE SANTO - MILANO - ITALIA.
8. Fleet..... 9. Remarks.....

CERTIFIED MEASURER'S AFFIDAVIT

I hereby certify under oath that I personally measured the yacht herein described on the MUSSO day of 16-5, 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 20-5-1976 Signed Attilio Musso
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..

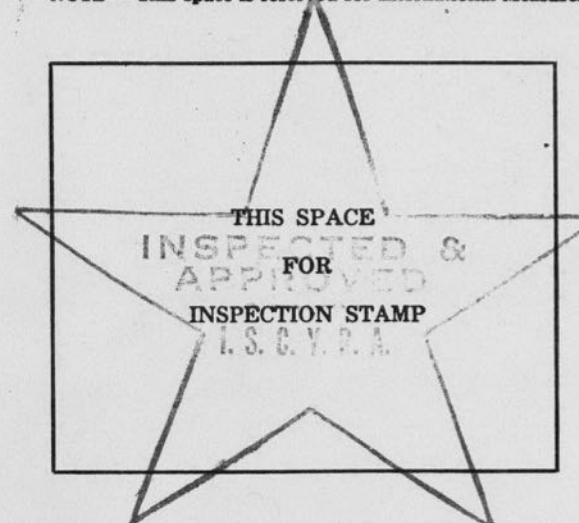
Sec. D. CONDITIONS UNDER WHICH CERTIFICATE OR RENEWAL IS ISSUED

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 \$1.00 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

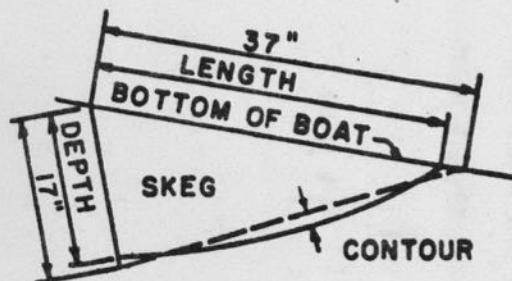
Date 21 June 1976

HEIGHTS										
STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL PROF.	486	353	244	168	125	106	128	192	281	391
CHINE			303			231		290		450
SIDE *	344		522			554		445		255
BOTTOM ARC			OK			OK		OK		OK

* MEASURED ALONG SURFACE OF PLANKING

HALF BREADTHS					
STATIONS	1	3	6	8	STERN
DECK	206	617	865	800	500
CHINE	95	409	675	634	415

RUDDER
WIDTH 465 TO ϵ OF POST
DEPTH 381
FITS TEMPLATE? OK



SKEG
DEPTH 408
CONTOUR 6
LENGTH ALONG CURVE 825

K1 1144
K2 1215
K3 44
K4 1350
K5 25
K6 780
K7 210
K8 292
K9 818

WEIGHT:
KEEL 406
† HULL 192
YACHT 672

† For fiberglass only

MOMENT OF INERTIA

TEST RESULT 27 ft^2
SEALING COMP. SEALING TYPE OF BUOYANCY
(SEALED COMPARTMENTS, TANKS, OR CLOSED CELL FOAM.)

I.S.C.



Y.R.A.

YACHT NO.

5997

L.O.A.

8934

MAST FROM B

9577

BOOM LENGTH

4445

JIB STAY FR. B

5930

DIMENSION

"A" 2370

"B" 1173

"C" 1308

"E" 2140

"O" 225

"P" 310

"R" 1980

"S" 6

"T" 150

DIA. _____

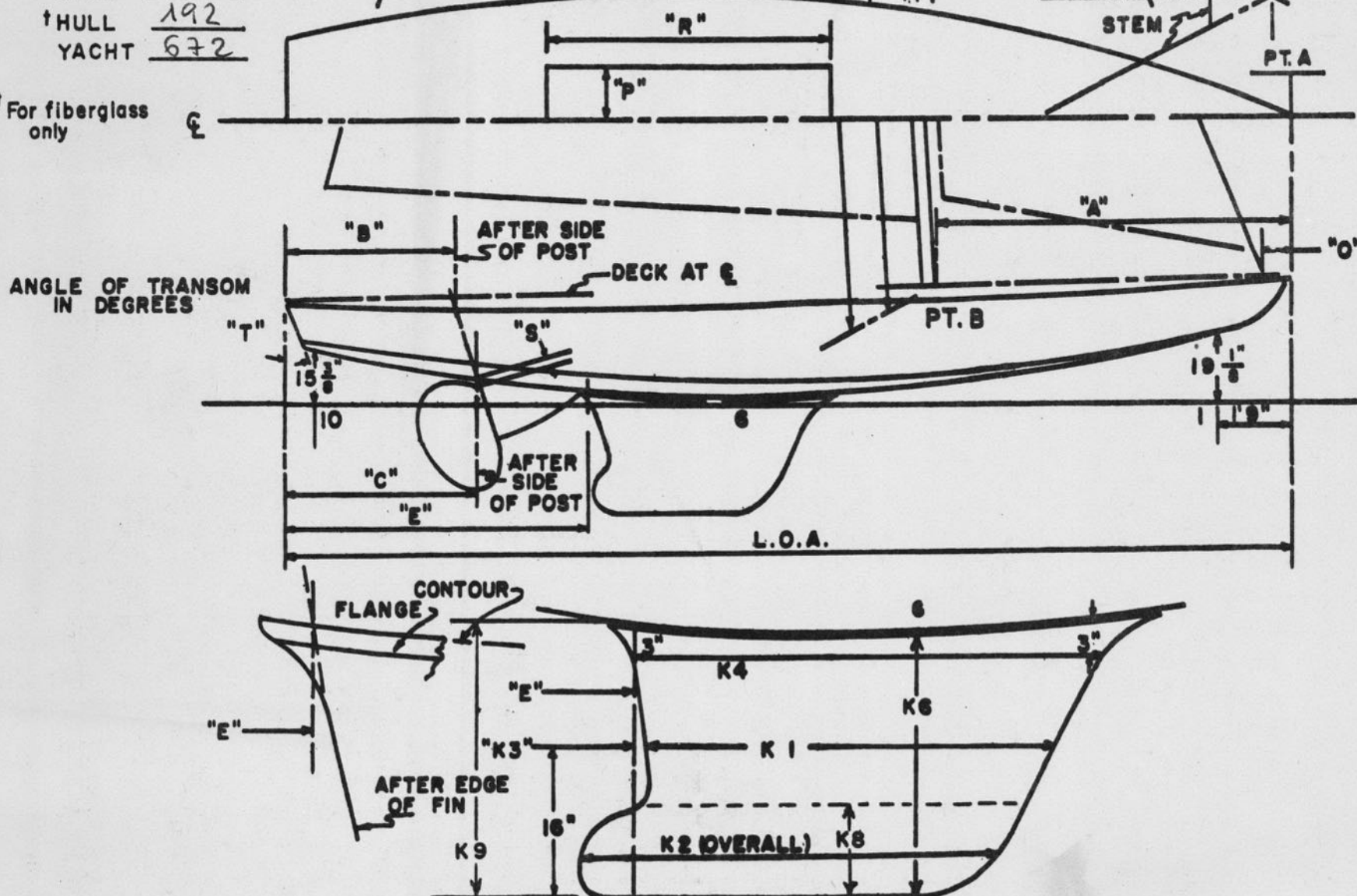
IS CONSTRUCTION WOOD OR FIBERGLASS? GLASS

IS CONSTRUCTION AS PER RULES AND PLANS? OK

IS KEEL WEIGHT CERTIFICATE ATTACHED? yes

"SIDE FLATNESS"? OK

STEM FITS TEMPLATE? OK



Lilla G. Cagliabue s.a.s.



Fonderie Ghisa e Off. Meccaniche

Milano - Via Cavour, 11 - Telefono 2361031

NS Rif

Vs. Rif

MILANO 11 marzo 1976

Spett.le

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

1301 Waukegan Road

GLENVIEW, IL 60025 U.S.A.

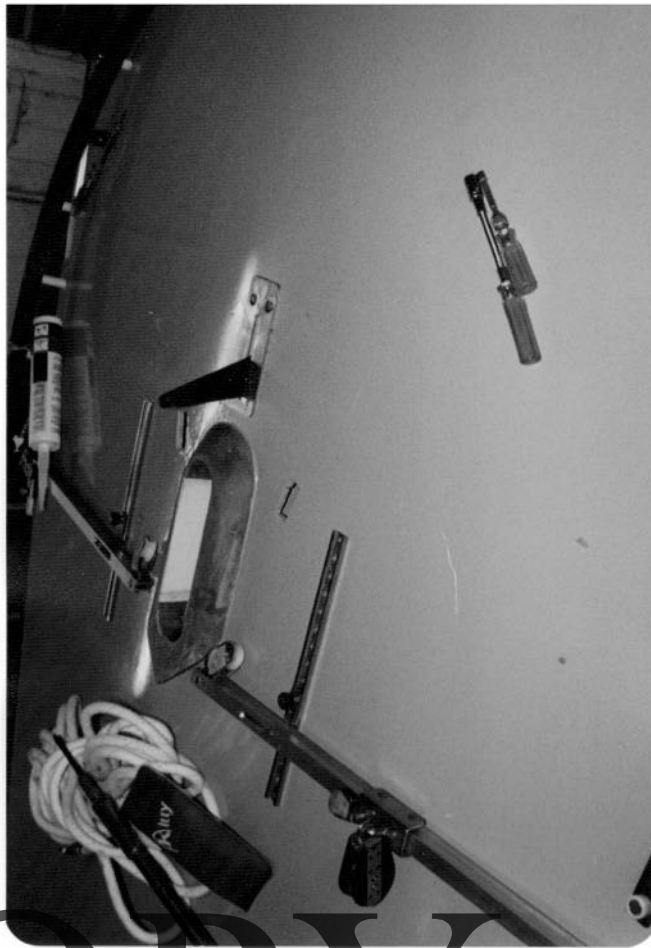
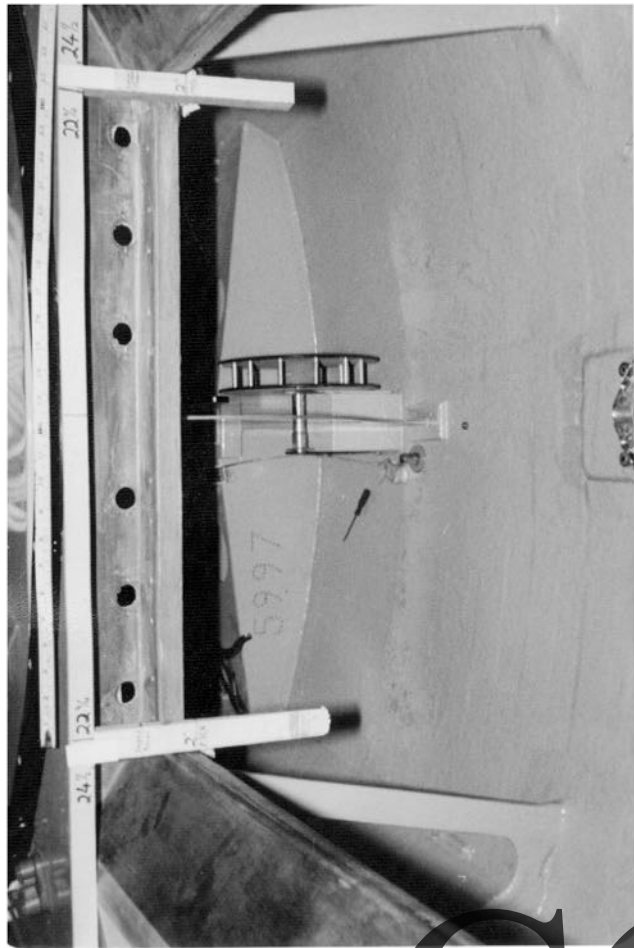
Abbiamo costruito secondo le specifiche del
LOG dell'I. S. C. Y. R. A. una chiglia per lo yacht N° 5997.

Il peso dopo finitura è risultato di Kg. 406.-

COPY

In fede

Dott. Ing. Uberto Visconti





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