

**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? 5604
2. Was this number cut or burned into keelson as required above? Yes
3. Yacht's name "DARRAH II" 4. Year built 1972
5. By whom built? Gilberto Colombo - Lierna Lago di Como - Italy
6. Owner's name MARIO FERRARI
7. Address Via Bellini 11 - Milano
8. Fleet Lecco - Italy - 9. Remarks

**CERTIFIED MEASURER'S AFFIDAVIT**

I hereby certify under oath that I personally measured the yacht herein described on the Lierna day of 20 febbraio, 1972, 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 27-2-'72 Signed [Signature]  
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

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## 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.

THIS SPACE  
FOR  
INSPECTION STAMP

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 [Signature]  
Chairman International Measurement Committee

Date 28 June 1972

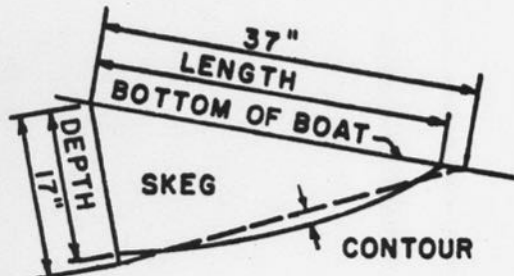


|            | HEIGHTS |     |      |     |     |      |     |      |     |      |
|------------|---------|-----|------|-----|-----|------|-----|------|-----|------|
| STATIONS   | 1       | 2   | 3    | 4   | 5   | 6    | 7   | 8    | 9   | 10   |
| KEEL PROF. | 486     | 353 | 243  | 160 | 115 | 105  | 129 | 190  | 285 | 391  |
| CHINE      |         |     | 306  |     |     | 230  |     | 298  |     | 444  |
| SIDE *     | 340     |     | 518  |     |     | 545  |     | 446  |     | 260  |
| BOTTOM ARC |         |     | O.K. |     |     | O.K. |     | O.K. |     | O.K. |

\* MEASURED ALONG SURFACE OF PLANKING

|          | HALF BREADTHS |     |     |     |       |
|----------|---------------|-----|-----|-----|-------|
| STATIONS | 1             | 3   | 6   | 8   | STERN |
| DECK     | 210           | 616 | 864 | 798 | 498   |
| CHINE    | 95            | 409 | 671 | 630 | 408   |

RUDDER  
WIDTH 450 TO  $\epsilon$  OF POST  
DEPTH 790  
FITS TEMPLATE? O.K.



SKEG  
DEPTH 407  
CONTOUR 6  
LENGTH ALONG CURVE 895

K1 1142  
K2 1214  
K3 36  
K4 1360  
K5 25  
K6 780  
K7 210  
K8 290  
K9 820

WEIGHT:  
KEEL 405 kg.  
† HULL 663 kg.  
YACHT

I.S.C.



Y.R.A.

YACHT NO. 5604  
L.O.A. 6930  
MAST FROM B 9677  
BOOM LENGTH 4445  
JIB STAY FR. B 6934 DIA.         
DIMENSION "A" 2360  
"B" 1192  
"C" 1272  
"E" 2180  
"O" 223  
"P" 310  
"R" 1950  
"S" 6  
"T" 15°

IS CONSTRUCTION WOOD  
OR FIBERGLASS? WOOD

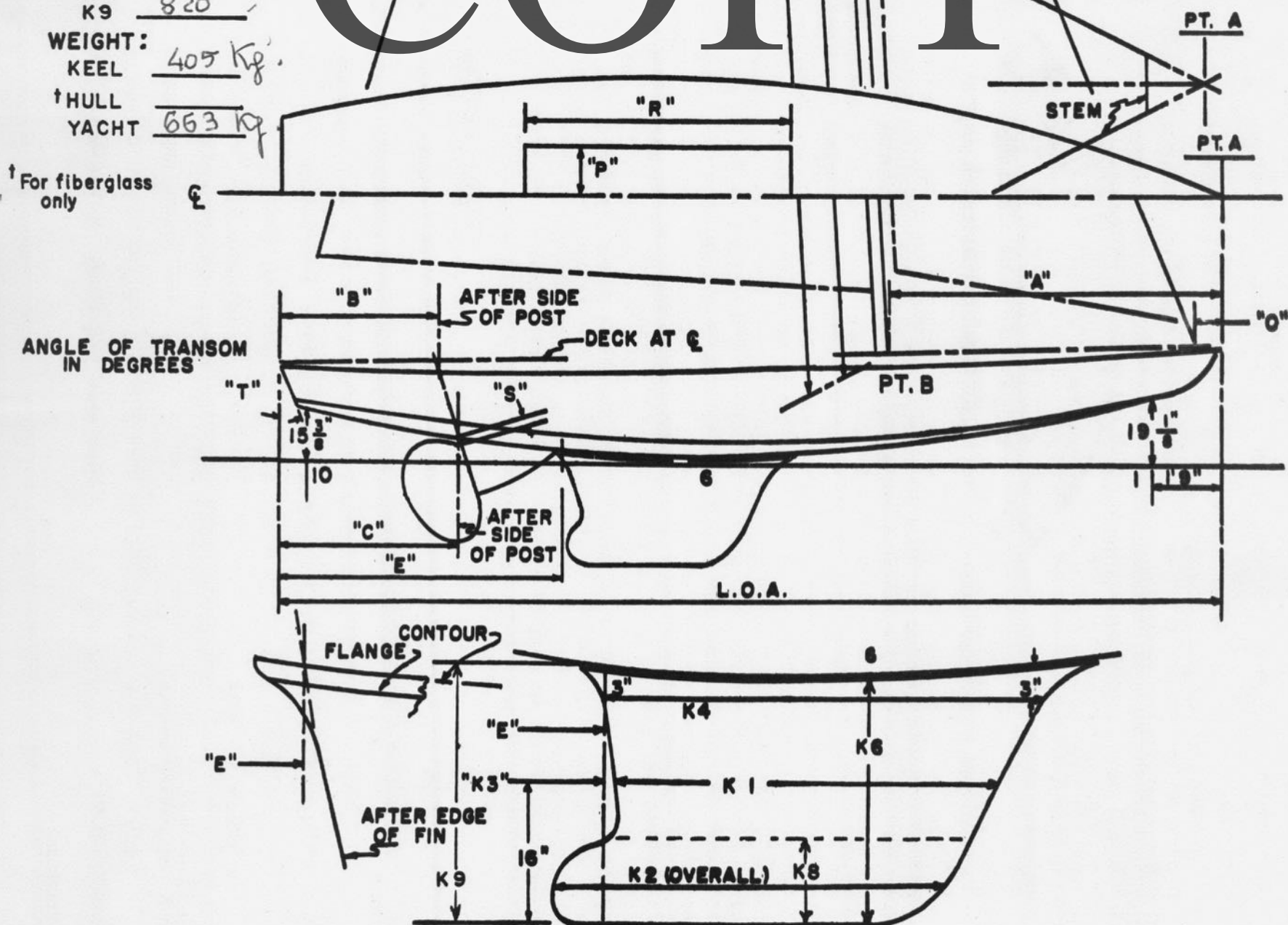
IS CONSTRUCTION AS PER  
RULES AND PLANS? O.K.

IS KEEL WEIGHT CERTIFICATE  
ATTACHED? yes

"SIDE FLATNESS"? O.K.

STEM FITS TEMPLATE? O.K.

COPY





# G. Tagliabue

COSTRUZIONI MECCANICHE E FONDERIE s. r. l.

CAPITALE L. 315.000.000

20134 - MILANO - Via Oslavia, 1 - Telefono 215.05.51

Registro Imprese Tribunale di Milano n. 13190

Ns. Rif. V/gg.

Vs. Rif.

MILANO 3 Gennaio 1972

Spett.

I S C Y R A

51 East 42nd Street

NEW YORK 17

Certifichiamo di aver consegnato al  
Sig. Gilberto Colombo - Milano - Via Appiani n° 3 :  
n° 1 Chiglia a bulbo per imbarcazione "Star"  
fusa in ghisa grigia come da norme del  
LOG dell'I.S.C.Y.R.A. ed avente dopo  
finitura un peso di Kg. 405,=

In fede

Dott. Ing. Uberto Visconti

Assegnata allo yacht N°. 5604.

**OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE**

Duplicate Issued  
6-17-98 DD

YACHT NUMBER 5604

Builder Gilberto Colombo - Lierna Lago di Como-Italy Year Built 1972

Builder's Hull Number -- Construction Material wood

Type and location of yacht number in hull cut into keelson

Yacht Name La Rondine Fleet Viareggio

Owner Thomas Viader

Address Quartiere Aurelia 78, I-20060 Cassina DePecchi Milan, 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 Ing. Vittorio Quaglino

Signed Ing. Vittorio Quaglino Date 27 February 1972  
(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)

**MEASUREMENTS:****HULL MEASUREMENTS:**

A 2360  
 B 1192  
 C 1272  
 E 2180  
 O 223  
 P 310  
 R 1950  
 Transom Angle 15°  
 L.O.A. 6930  
 Height of Point "B" --  
 Chine Radius --  
 Stem Radius ok  
 Side Flatness ok  
 Rudder Template ok  
 Rudder Thickness --  
 Rudder Post Diameter --  
 Skeg Depth 407  
 Skeg Contour 6  
 Tiller Material --

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

This is hull number -- since that measurement.

**KEEL MEASUREMENTS:**

K1 1142  
 K2 1214  
 K3 36  
 K4 1360  
 K5 25  
 K6 780  
 K7 210  
 K8 290  
 K9 820  
 K10 --  
 K11 --  
 K12 --  
 K13 --  
 K14 --

**KEEL CERTIFICATION:**

Keel weight 405 kg.

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.

(Signature - Certified Star Class Measurer)

**HEIGHTS ABOVE BASELINE:**

| Station    | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  |
|------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Keel       | 486 | 353 | 243 | 160 | 115 | 105 | 129 | 190 | 285 | 391 |
| Chine      | X   | X   | 306 | X   | X   | 230 | X   | 298 | X   | 444 |
| Side       | 340 | X   | 518 | X   | X   | 545 | X   | 446 | X   | 260 |
| Bottom Arc | X   | X   | ok  | X   | X   | ok  | X   | ok  | X   | ok  |

**HALF BREADTHS:**

| Station | 1   | 3   | 6   | 8   | Stern |
|---------|-----|-----|-----|-----|-------|
| Deck    | 210 | 616 | 864 | 798 | 498   |
| Chine   | 95  | 409 | 671 | 630 | 408   |

**BUOYANCY:**

Contained in Hull Lay-up --  
 Airtight Compartments --  
 Other --



BTC 1995

YACHT NUMBER

5607

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.

Thomas Vaider  
Builder or Owner

Vaider

Thomas Vaider  
Builder or Owner's Signature

24/7/98  
Date

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

White: Owner  
Blue: Central Office

Rev 2.95

DD ENTERED AUG 06 1998

RECEIVED JUL 27 1998