

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec. C.

—INSTRUCTION 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 Sect. 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 for so long as the owner or owners of the said yacht are members of the International Star Class Yacht Racing Association.

Signed

Chairman International Measurement Committee.

Date

8/28/53.

3310

ALSO MEASURE STATIONS 1-S AND 10-S

STATIONS	1.	2	3	4	5	6	7	8	9	10
HEIGHTS										
CONTOUR	19 1/8	13 7/8	9 1/2	6 3/16	5 1/16	3 5/16	4 3/4	7 1/16	10 3/16	15 3/8
CHINE			11 15/16					11 13/16		17 7/8
SIDE * 14			20 5/16			20 7/8		17 3/16		10 5/8

* MEASURED ALONG SURFACE OF PLANKING

HALF BREADTHS	STATIONS	3	6	8	STERN
DECK	8 1/8	24 1/16	34	31 1/8	19 1/4
CHINE	3 1/2	16	26 1/2	24 3/4	16 1/16

RUDDER
WIDTH 18" TO ϕ OF POST
DEPTH 31"

SKEG
DEPTH 17"
CONTOUR 5/8
LENGTH ALONG CURVE 31"

IS CONSTRUCTION AS PER RULES & PLAN? Yes

I.S.C.



Y.R.A.

YACHT NO. 3310

L.O.A. 22'-8 3/4"

MAST FROM B 31'-9"

BOOM LENGTH 14'-7"

JIB STAY FR. B 22'-3"

DIMENSION "A" 93 1/2

"B" 45 1/8

"C" 50 3/8

"E" 83 3/16

"G" 49 1/2

"K" 30 1/2

"M" 78

"N" 8 1/2

"O" 8 3/4

"P" 12 3/16

"R" 80 1/4

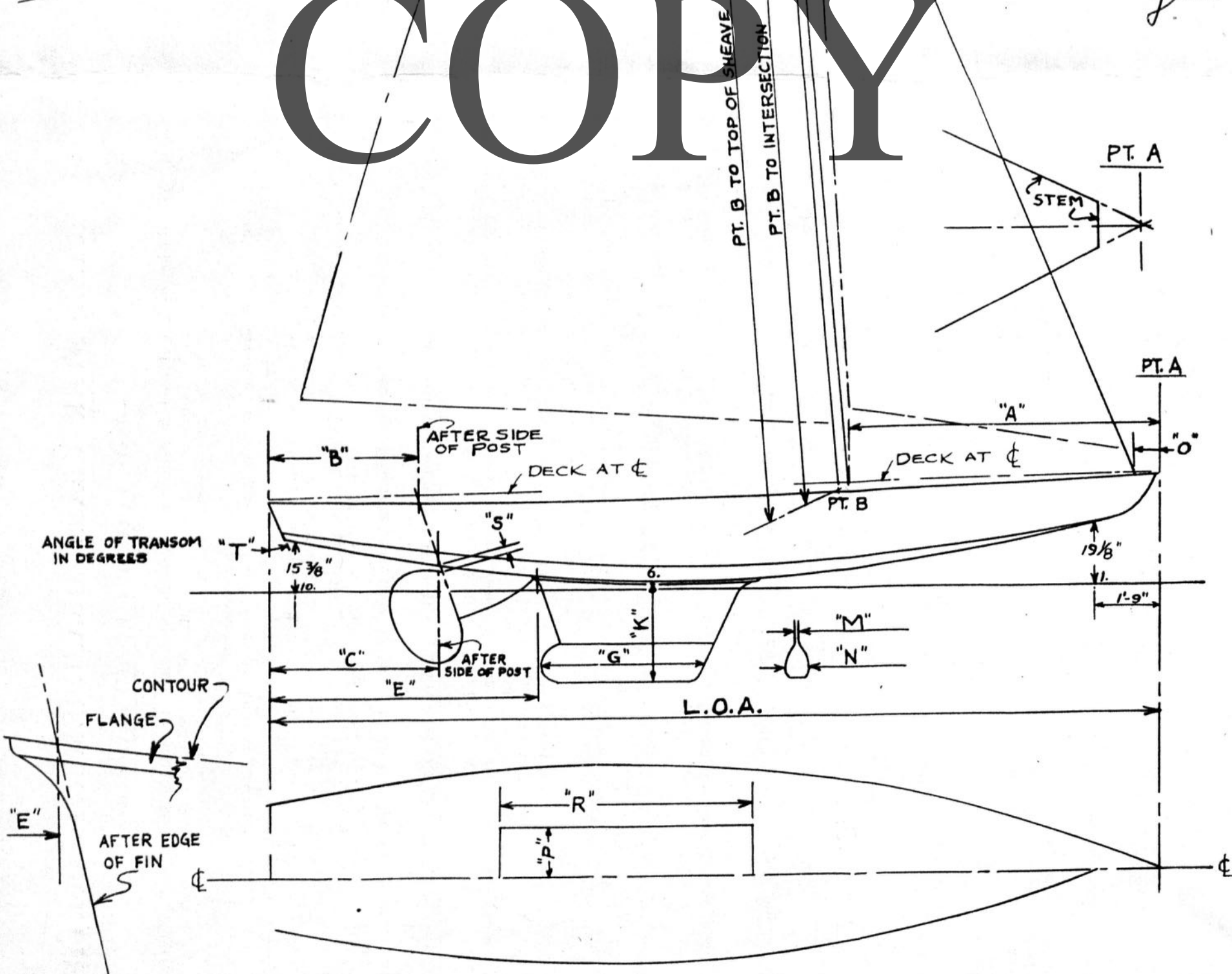
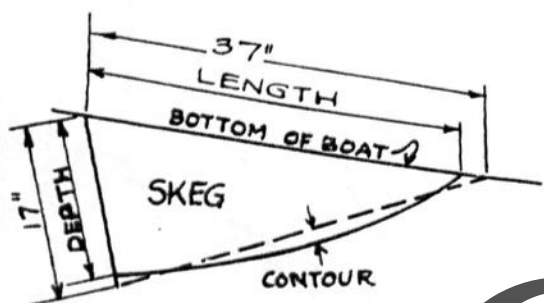
"S" 2"

"T" 15'-0"

KEEL WEIGHT 900^{lb}

IS KEEL WEIGHT CERT. ATTACHED? Yes

COPY



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, otherwise Measurer is instructed NOT TO MEASURE the yacht.

1. YACHT'S NUMBER? 3310
2. Was this number cut or burned into keelson as required above? cut
3. Yacht's name "Rawalpindi" 4. Year built 1953
5. By whom built? Old Greenwich Kil & area
6. Owner's Name H. S. Fullerton
7. Address 237 Sylvan Place Westfield N.J.
8. Fleet R.B. 9. Remarks center of station 5 appears to be an error in measurement—a fair curve through all the points indicates the center at station 5 should have read 4½"

CERTIFIED MEASURER'S AFFIDAVIT

I hereby certify under oath that I personally measured the yacht herein described on the 9th day of August, 1953, 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 August 11, 1953 Signed J. H. [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

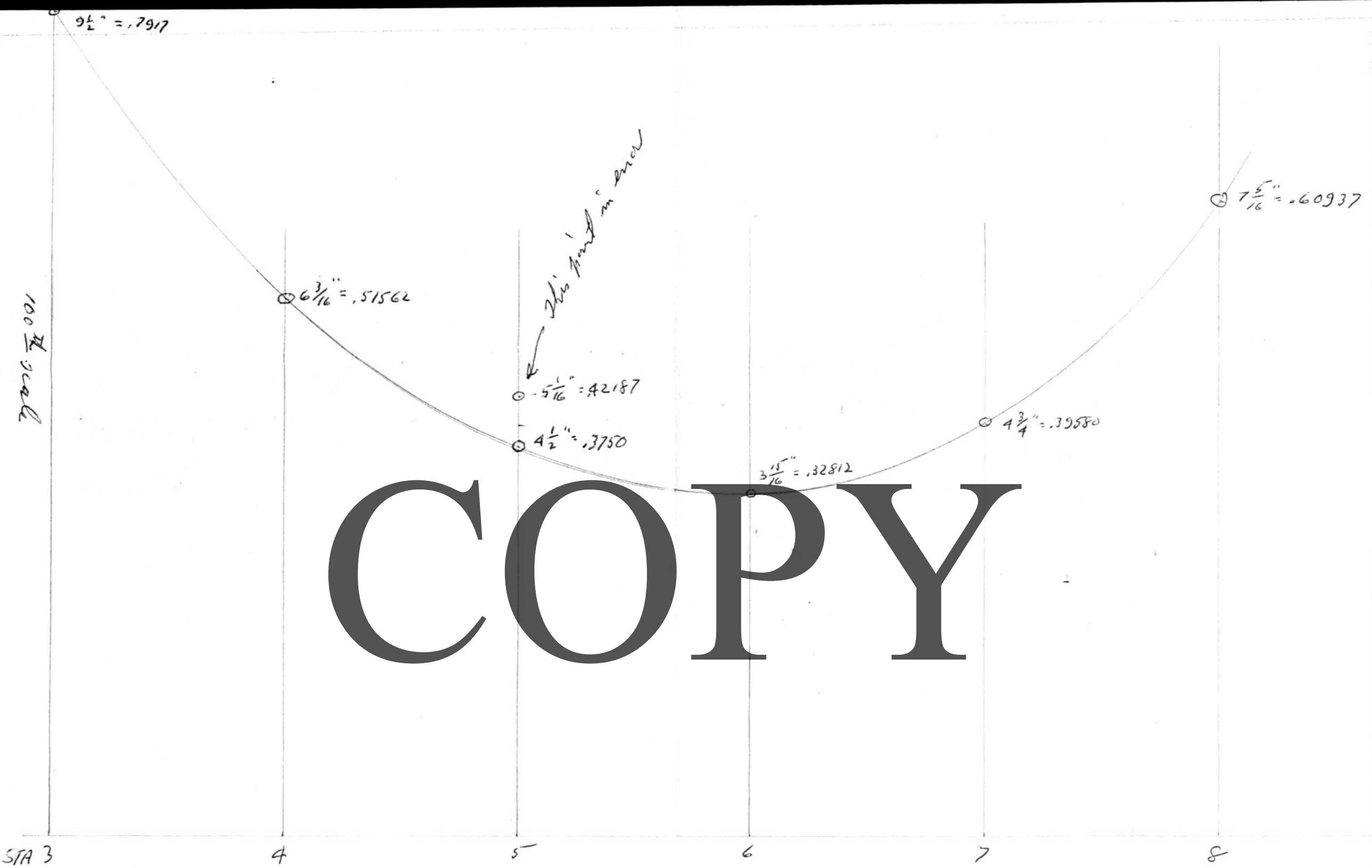
If structural alteration or repairs are made (Except to sails) the yacht must be remeasured. If in doubt, obtain ruling from International Measurement Committee. This Certificate becomes void unless owner upon the sale or transfer of the yacht signs the Renewal Affidavit below.

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 remeasurement is affixed to this Certificate.

Date _____ Signed _____ former owner.



Old Greenwich, Conn.

August 25, 1953

International Star Class Yacht Racing Association
51 East 42nd Street
New York 17, New York

Attention: International Measurement Committee

Re: Star Boat No. 3310
H. S. Fullerton, Owner

Gentlemen:

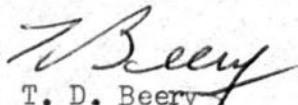
In accordance with the report from the International Measurement Committee that the measurement certificate for this boat could not be approved due to the fact that Station 5, Keel Contour and Station 6, Chine Height did not comply with the specifications, I wish to advise that these points were remeasured during the evening of August 24th at Old Greenwich, and the following results were obtained:-

Station 5 - Keel Contour 4-7/16"
Station 6 - Chine Height 9"

The above points now measure in and the certificate should be approved. As you will recall, Station 5, Keel Contour, was previously admitted as an error on the part of the measurer and a recheck of this point has shown this to be true.

I understand that the Owner was notified previously that Station 6, Chine Height was 3/32 of an inch over and in order to race the boat putty was applied to correct this measurement. On the remeasurement of August 24th, the putty had been removed and the new measurement gave an average of keel to chine of 5-1/16" added to the keel profile at Station 6 of 3-15/16". This makes a total chine height of 9" without benefit of putty. Therefore, I advised Mr. Fullerton he could remove all traces of putty and smooth out the hull.

Very truly yours,


T. D. Beery
Official Measurer

8-16-53

Box 174

Westfield, N. J.

Dear Mr. Titterington,

Regarding the lack of a measurement certificate for yacht 3310, I am informed that the yacht was measured and did not pass for some one dimension out by $\frac{1}{16}$ ". The defect was repaired, however, the measurer, Beery, refused to measure without specific orders from the star class officers.

Thus 3310 will pass, but Fullerton is unable to get his boat measured.

Fullerton is, of course, most desirous of straightening out this matter.

Yours truly,

Robert Knauer

Fleet Secy.

Raritan Bay Fleet.

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

Report from International Measurement Committee

Star No. _____

Owner _____

Builder _____

Measurer _____

The Measurement Certificate for this boat cannot be approved due to the following points which do not comply with the Specifications:

- ⑤ Keel Copton - I agree with your ~~graph~~
please patch on boat.
- ⑥ Chine HT - $3/32$ over - Mrs Fullerton
added putty - please patch

COPY

The following action is suggested as indicated by check marks:

- ☒ The points in question must be remeasured by a Certified Measurer and the results submitted to the Measurement Committee.
- The points in question must be altered to conform to the Specifications and then remeasured by a Certified Measurer and submitted to the Measurement Committee.
- The boat must be rebuilt to conform to the Specifications and then completely remeasured by a Certified Measurer.
- The remeasurement of the points in question shows that this boat does not conform to the Specifications, so that correction is required as indicated above.
- The points in question must be corrected and a letter submitted to the Measurement Committee stating how, when and by whom the corrections were made. These points are subject to remeasurement at all sanctioned events and by local regatta committees.
- The Certificates submitted are unsatisfactory for the reasons noted, and complete remeasurement is required.

International Measurement Committee

WATSON

THE WATSON MACHINE COMPANY

ESTABLISHED 1845

ENGINEERS - FOUNDERS - MACHINISTS

MANUFACTURERS OF

**CORDAGE, ELECTRICAL WIRE AND CABLE
AND WIRE ROPE MACHINERY**

PLEASE ADDRESS
ALL COMMUNICATIONS
TO THE COMPANY

CABLE ADDRESS
WATSON PATERSON

PATERSON, N.J., U.S.A.

Jan 22, 1953

KEEL WEIGHT CERTIFICATE

ALL AGREEMENTS ARE CONTINGENT UPON STRIKES, FIRES, ACCIDENTS AND OTHER DELAYS BEYOND OUR CONTROL
OUR LIABILITY ON ORDERS EXECUTED, COVERS ONLY THE REPLACEMENT OF PARTS PROVING DEFECTIVE WITHIN ONE YEAR OF DELIVERY
CANCELLATION OF ORDERS PLACED WITH AND ACCEPTED BY US CAN BE MADE ONLY WITH OUR CONSENT.

SOLD TO -

OLD GREENWICH BOAT COMPANY

DATE SHIPPED

Jan 22, 1953

SHIPPING MEMO NO.

3425

CERTIFIED DELIVERED WEIGHT

900 lbs

THE WATSON MACHINE COMPANY

Jas O Byrne

#3310
Fullerton