

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 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 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 IS ISSUED—

1. This Certificate is not valid unless it bear 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. Sails excepted, the holder of this Certificate shall not be subject to protest on measurements unless an order to remeasure is obtained from the International Measurement or Governing Committee, after the protesting party has submitted evidence to show that there are reasonable grounds to suspect subsequent alterations or other justifiable cause.
3. Copies of this Certificate may be obtained from the International Measurement Committee for \$1.00. A new Certificate may be obtained after all renewal affidavits on Page 2 are exhausted without charge. A duplicate of every Certificate granted will be kept on file by the International Measurement Committee and a list of newly granted Certificates will be published from time to time.

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 E. V. Hetchum 8/9/42
Chairman International Measurement Committee.

Contour	19 $\frac{1}{8}$	13 $\frac{3}{8}$	8 $\frac{1}{2}$	4 $\frac{7}{8}$	2 $\frac{1}{4}$	19 $\frac{1}{6}$	2 $\frac{5}{8}$	5 $\frac{1}{4}$	10 $\frac{1}{2}$	15 $\frac{3}{8}$
Chine			12 $\frac{1}{6}$			8 $\frac{1}{6}$		11 $\frac{1}{4}$		17 $\frac{1}{2}$
Side			19 $\frac{1}{8}$			20 $\frac{3}{8}$		16 $\frac{5}{8}$		

Y.R.A.

Stations 3, 3 1/2, 6, 8 Stern

Rudder.
Width 18 1/4" ✓
Depth 31 3/8" ✓

Skeg
Length 30 7/8"
Depth 16"
Contour -7/8"

Is construction as per Rules? yes

Yacht No. 2576

L.O.A. 22' 8 $\frac{3}{4}$ "

Mast from B 31'-8 7/8"

Boom Length, 14'-7"

Jib Stay fr. B 22'9"

Dimension "A" 7' 7 1/2"

" "B" 45 3/4"

" "C" 51 3/4"

" "E" 82 3/4

" "G" 49 3/4
" " 20 3/4

" "K" $\frac{30 \frac{3}{8}}{1 \frac{1}{2}''}$

" "M" $\frac{1}{8}$
" " " $\frac{13}{16}$ "

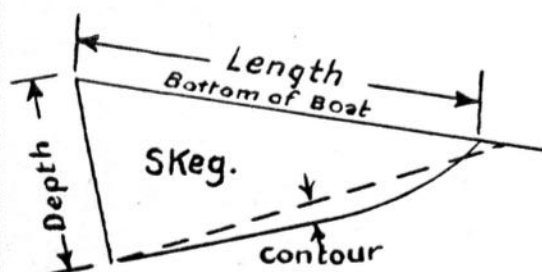
$$\begin{array}{r} 8 \frac{15}{16} \\ 9 \frac{7}{8} \end{array}$$

"O" $\frac{9}{8}$
"B" $11\frac{1}{2}$ "

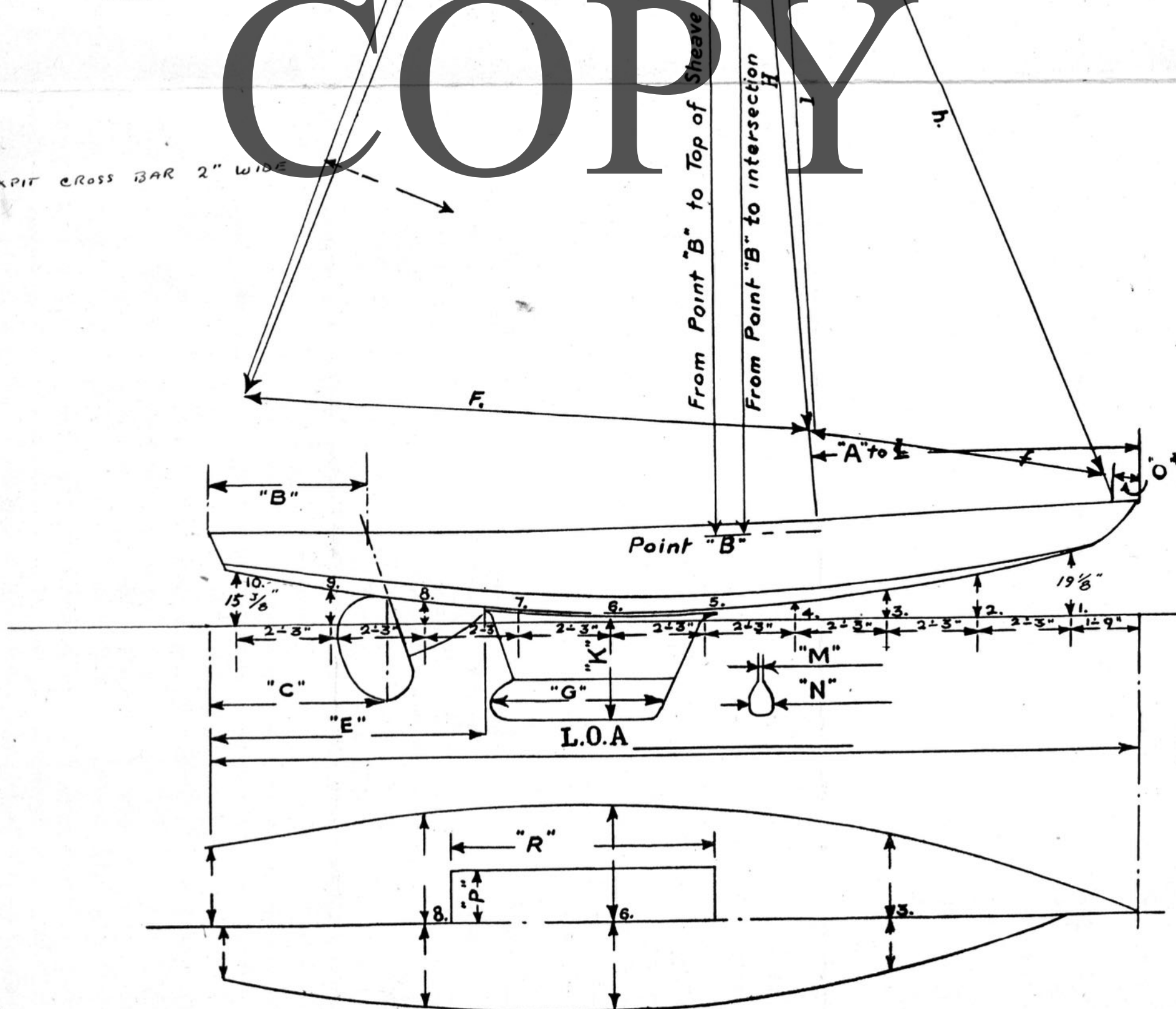
" " $\frac{11 \frac{1}{2}}{6' 69\frac{1}{2}}$

R 6 6 7/10

Keel weight 900 ^{lb}



NOTE
COCKPIT CROSS BAR 2" WIDE



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 a least 3" figures into upper side of keelson, otherwise Measurer is instructed NOT TO MEASURE the yacht.

1. YACHT'S NUMBER? 2576
2. Was this number cut or burned into keelson as required above? YES
3. Yacht's name "SHARLYN" 4. Year built? 1947
5. By whom built? J. J. TAYLOR AND SONS
6. Owner's name? L. E. METCALFE
7. Address 253 FLOYD AVE. TORONTO
8. Fleet LAKE ONTARIO CANADIAN 9. Remarks

CERTIFIED MEASURER'S AFFIDAVIT

I hereby certify under oath that I personally measured the yacht herein described on the Sixteenth day of July 1947 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

Signed

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 each owner upon the sale or transfer of the yacht signs the Renewal Affidavit below.

Sec. B.

RENEWAL OF AFFIDAVITS 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.

SOLD OR TRANSFERRED TO _____ of _____
I hereby certify under oath that no alterations have been made to the said yacht since I became the owner on date above shown, unless a rider covering remeasurement is affixed to this Certificate.

Date _____ Signed _____ former owner.

SOLD OR TRANSFERRED TO _____ of _____
I hereby certify under oath that no alterations have been made to the said yacht since I became the owner on date above shown, unless a rider covering remeasurement is affixed to this Certificate.

Date _____ Signed _____ former owner.

NOTE—After last renewal space if filled, apply for new certificate.

Coro

(CANADA) LIMITED

NEW YORK
47 WEST 34TH STREET
PROVIDENCE, R. I.
167 POINT STREET

69 YORK STREET • TORONTO 1, CANADA

TORONTO FACTORY
602 KING STREET W.
LONDON W. ENG.
1 ARGYLL STREET

August 1, 1947.

E. V. Ketcham Jr.,
38-61 11th Street,
Long Island City, New York.

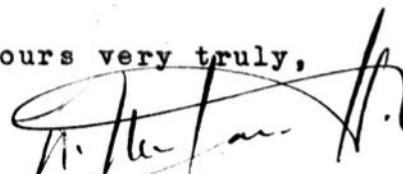
Dear Sir:

I am enclosing the Keel Weight certificate
for my boat, "Sharlyn", # 2576. This was
omitted when we sent the measurement certificates.

It was only today that it turned up in my
file and I realized that it had not been included
in our other letter.

I hope I have not caused you any inconveni-
ences or held up my certificates too badly, as
I will need them before I go to Rochester for the
12th Dist. championship.

Yours very truly,



L. E. Metcalfe.

LEM:br

Certificates returned 8/1/47

August 6, 1947

Mr. E.V. Ketcham
38-61 11th. Street
Long Island City, N.Y.

Dear Mr. Ketcham:

Much to my disappointment I received your letter yesterday morning, to find that we had made a great number of mistakes in measuring my boat.

Fortunately however, I had returned the boat to the builder over the week-end, to have it refinished before leaving for Rochester, so it was a simple matter to set it up again this morning so that we could re-measure it.

The first time the boat was measured, we were unfortunate in having the builder away on his holidays. This morning however, he was here and with his assistance the boat was reset up in what I feel is a more exact way.

After we had measured the boat, we checked our measurements with a full scale line drawing, which we had used at the time the boat was built, and all measurements were within 1/16 of an inch of corresponding.

As you know, this is the first Star that has been built in Toronto for over ten years, and we were trying to consolidate all the various changes that had been made by American builders, so that we would have a boat which would conform to their performance for international competition.

All the fittings and the keel was bought through Dan Morrell at the Saybrook Yacht Yard. The keel, before it was delivered to us, was ground and drilled to meet their specifications on their boats. When the keel was attached to our boat here, the two were a perfect fit and the holes which had been drilled for the keel-bolts lined up perfectly. I therefore am at a loss to know why

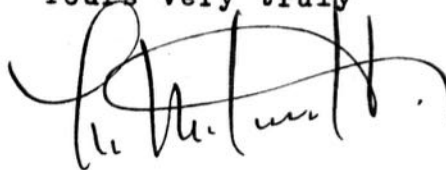
dimension E the measurement of 82 3/8 inches has been circled. I believe from the official specifications that the keel can be moved 4 inches aft, which would make the minimum dimension 82 inches.

We started to change the measurements on the certificate but found that it made such a mess that I have attached a separate slip on which the new measurements have been noted.

I sincerely hope that you will excuse our apparent ignorance, the only excuse for which as I said before, was the fact that it is the first one that has been built for some time.

I am addressing this to you by Air Mail and Special Delivery with the hope that it will be approved and returned to me before I leave for Rochester on Friday. If it appears that approval may not be granted, would you wire me collect so that I can cancel the arrangements I have made. If approval is granted wire me accordingly. Air Mail the certificate to my attention at the Rochester Yatch Club, for I don't think it would arrive in Toronto before I would leave, and as you know, it is necessary that I have the certificate before the series start.

Yours very truly



L.E. Metcalfe

LEM:ea



File: Coro

THOMAS I. CURTIN, PRES. AND TREAS.

WALTHAM FOUNDRY CO.

MANUFACTURERS OF

GRAY IRON AND HIGH TEST IRON CASTINGS

COMPOSITION ALUMINUM

71 FELTON STREET
WALTHAM, MASSACHUSETTS

HIGH GRADE BABBITT

April 15, 1947

Saybrook Yacht Yard
Saybrook, Conn.

Gentlemen

This is to certify that Star Keel #22, shipped on this date weighed
nine hundred pounds (900).

Waltham Foundry Co.,
Waltham, Mass.

John A. Curtin
John A. Curtin, Treas.

COPY

HEIGHTS

STATIONS	1	2	3	4	5	6	7	8	9	10
CONTOUR	19 ¹ / ₈	13 ³ / ₈	8 ⁹ / ₁₆	4 ⁷ / ₈	2 ¹ / ₄	1 ⁹ / ₁₆	2 ³ / ₈	5 ³ / ₄	10"	15 ³ / ₈
CHINE			11 ⁹ / ₁₆			8 ¹ / ₁₆		11 ¹ / ₄		
SIDE			19 ³ / ₈			20 ³ / ₈		16 ³ / ₈		