

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 R. H. Stewart
Chairman International Measurement Committee.

October 28, 1952

THIS SPACE
FOR
INSPECTED &
APPROVED
INSPECTION STAMP
I. S. C. Y. R. A.

Heights. *Approximate due to keel flange forming*

Stations	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
Contour	19 1/8"	13 19/32"	9 1/4"	5 1/4"	2 3/4"	2 1/2"	3 5/8"	6 1/2"	10 5/8"	15 3/8"
Chine			10 9/8"			7 3/8"		10 1/16"		17 13/32"
Side			21"			21 1/2"		17 3/4"		

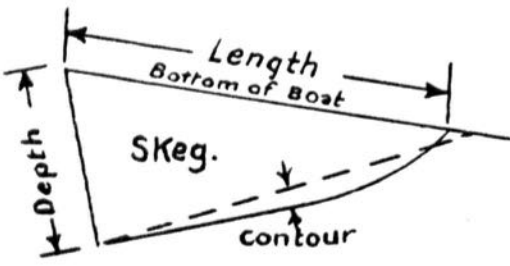
Half Breadths

Stations	3.	6.	8.	Stern
Deck	23 3/4"	34 5/16"	30 3/4"	19 1/4"
Chine	15 13/16"	27 1/4"	24 5/8"	16"

Rudder.
Width 18 1/16" ✓
Depth 31" ✓

Skeg
Length 33" ✓
Depth 16 1/8" ✓
Contour 3/4" ✓

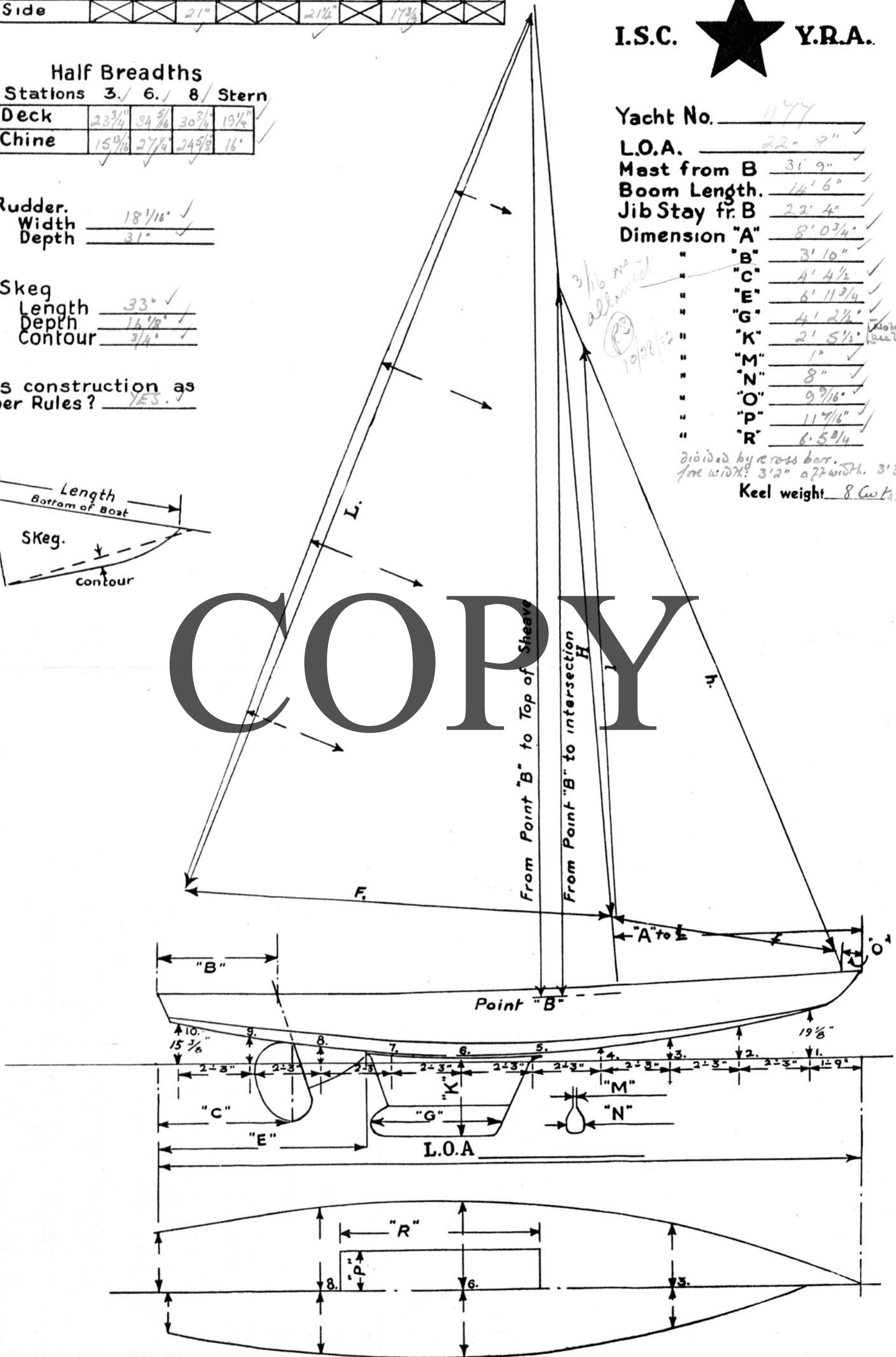
Is construction as
per Rules? YES.



I.S.C. ★ Y.R.A.

Yacht No. 1177 ✓
L.O.A. 22'-8" ✓
Mast from B 31'-9" ✓
Boom Length 14'-6" ✓
Jib Stay fr. B 22'-4" ✓
Dimension "A" 8'-0 3/4" ✓
"B" 3'-10" ✓
"C" 4'-4 1/2" ✓
"E" 6'-11 3/4" ✓
"G" 4'-2 1/2" ✓
"K" 2'-5 1/2" ✓
"M" 1" ✓
"N" 8" ✓
"O" 9 9/16" ✓
"P" 11 7/16" ✓
"R" 6'-5 3/4" ✓
*divided by cross bar.
for width: 3'-2" at 27 width. 3'-3 3/4"*
Keel weight 8 Cwt.

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

1. YACHT'S NUMBER? 1177
2. Was this number cut or burned into keelson as required above? Yes. (Cut)
3. Yacht's name " Carlarena " 4. Year built? 1935
5. By whom built? A/B. Abo. Batrarf. o/y. Abo. FINLAND
6. Owner's name? D. MacLaren, Dict House Thorpe End, Norwich, Norfolk England
7. Address See above.
8. Fleet Norfolk Broads. 9. Remarks

CERTIFIED MEASURER'S AFFIDAVIT

I hereby certify under oath that I personally measured the yacht herein described on the 26th day of April 1951 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 September 9th 52. Signed A. G. Andersen.
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.

Ivoryton, Conn., U. S.A.
July 11, 1949

Mr. E. R. Crane
31 Prince of Wales Road
Norwich, Norfolk, England.

Dear Sir:

I am afraid Star No. 1177 has some rather serious faults. The certificate cannot be approved for the following reasons:

1. Chine height at Sta. 8 is $9/32$ over the limit.
2. Side height at Sta. 3 is $1/4$ " over.
3. Chine half breadth at Sta. 3 is $1\ 1/16$ " under.
4. " " " " " 6 is $5/8$ " under.
5. " " " " Sta. 8 is $1\ 29/32$ " under.
6. " " " " Stern is $1\ 1/16$ " under.
7. Deck half breadth at Sta. 8 is $1/4$ " under.
8. The keel weight is 3 lbs. over and there is no keel weight certificate.

In addition to this, I must have another copy of the certificate certified by you. The boat will have to be pretty thoroughly rebuilt to come within limitations.

Very truly yours,

W. Whitney Stueck.

WWS:ps
cc: Mrs. G.R.D. Shaw
Scotlow Hill, Norwich,
England.

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THIS SPACE
FOR
INSPECTION STAMP

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Signed _____
Chairman International Measurement Committee.

1177

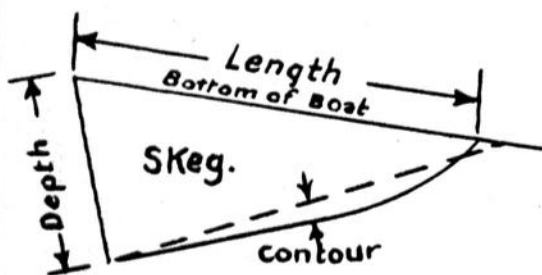
Stations	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
Heights.										
Contour	19 $\frac{1}{8}$ "	14 $\frac{1}{8}$ "	8 $\frac{3}{4}$ "	6"	2 $\frac{1}{4}$ "	2 $\frac{1}{8}$ "	3 $\frac{3}{8}$ "	6 $\frac{1}{2}$ "	10 $\frac{1}{8}$ "	15 $\frac{3}{8}$ "
Chine			11 $\frac{1}{8}$ "			7 $\frac{1}{2}$ "		11 $\frac{3}{4}$ "		17 $\frac{3}{8}$ "
Side			21 $\frac{1}{4}$ "			21 $\frac{3}{4}$ "		17 $\frac{5}{8}$ "		

Half Breadths				
Stations	3.	6.	8.	Stern
Deck	24"	34"	30 $\frac{1}{4}$ "	19 $\frac{1}{8}$ "
Chine	14 $\frac{1}{8}$ "	25 $\frac{1}{4}$ "	21 $\frac{1}{8}$ "	12 $\frac{5}{16}$ "

Rudder.
Width 18 $\frac{1}{4}$ "
Depth 31"

Skeg
Length 2'-10 $\frac{1}{2}$ "
Depth 15"
Contour 1"

Is construction as
per Rules? Yes



I.S.C. ★ Y.R.A.

Yacht No. 1177

L.O.A. 22'-8 $\frac{1}{2}$ "

Mast from B 31'-7 $\frac{1}{2}$ "

Boom Length. 14'-3 $\frac{3}{4}$ "

Jib Stay fr. B 22'-3 $\frac{1}{2}$ "

Dimension "A" 8'-0 $\frac{1}{2}$ "

"B" 46"

"C" 4'-2 $\frac{3}{4}$ "

"E" 6'-11 $\frac{1}{2}$ "

"G" 4'-13 $\frac{1}{4}$ "

"K" 2'-6"

"M" 1 $\frac{1}{2}$ "

"N" 8"

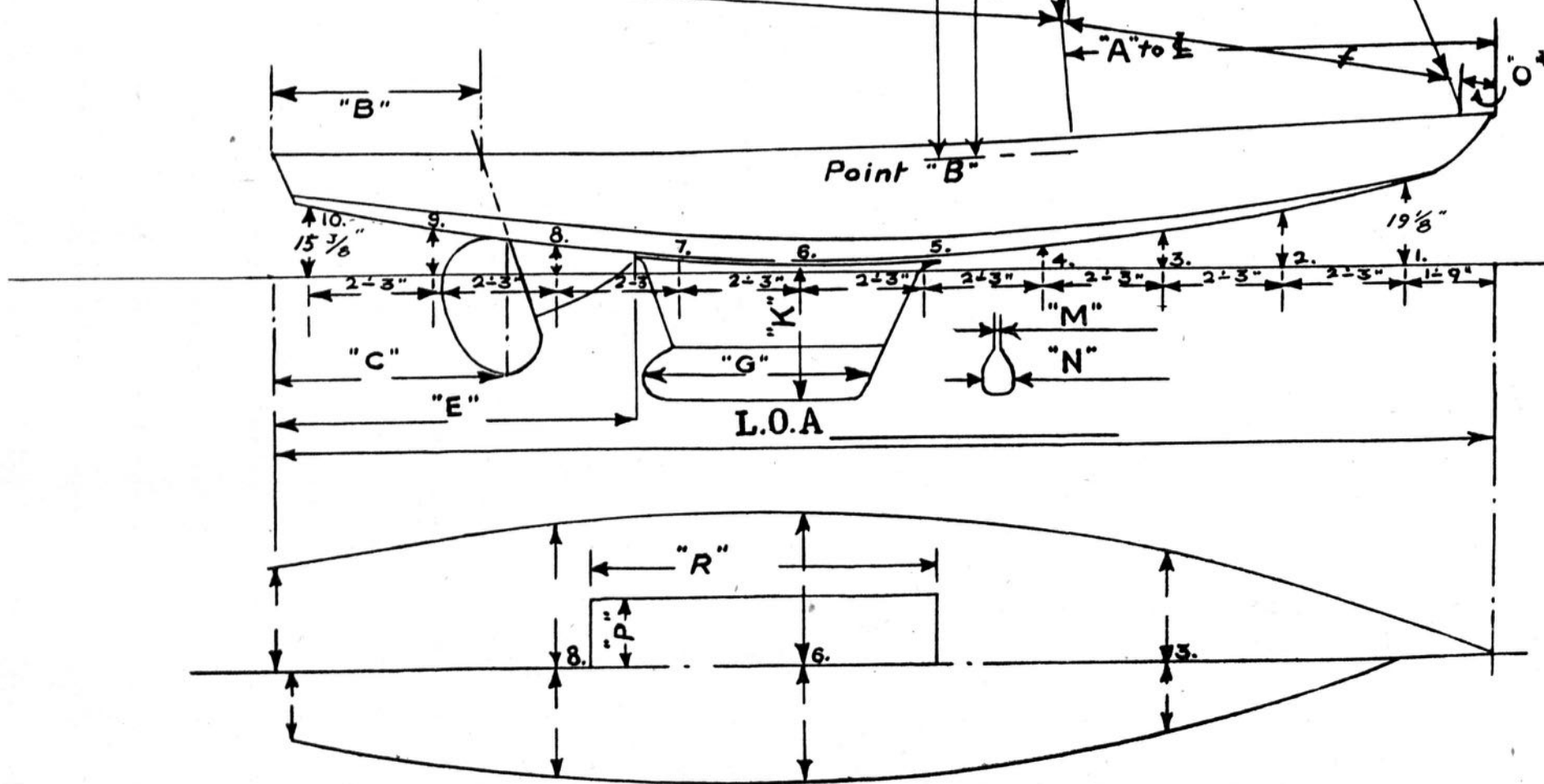
"O" 10 $\frac{1}{4}$ "

"P" 12"

"R" 6'-6"

Keel weight 903 lbs

COPY



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1. YACHT'S NUMBER? 1177
2. Was this number cut or burned into keelson as required above? yes
3. Yacht's name "Barbarina" 4. Year built? 1935
5. By whom built? Albo Batrack of Albo Finland
6. Owner's name? Mr G. R. D. Shaw M. B. E.
7. Address Seaton Hall Norwich England
8. Fleet Norfolk Broads 9. Remarks

CERTIFIED MEASURER'S AFFIDAVIT

I hereby certify under oath that I personally measured the yacht herein described on the 19th day of April 1949 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 May 20th / 1949 Signed R. R. Moore
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.

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Sec. B.

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SOLD OR TRANSFERRED TO _____ of _____

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Date _____ Signed _____ former owner.

SOLD OR TRANSFERRED TO _____ of _____

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Signed _____
Chairman International Measurement Committee.

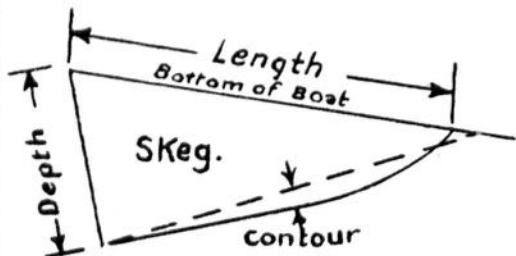
	Heights.									
Stations	1.	2	3.	4.	5.	6.	7.	8.	9.	10.
Contour	19 1/2	14 1/2	8 3/4	6	3 7/8	3 1/2	4 1/2	7 1/2	11 3/4	15 3/4
Chine			11 1/4			10 1/2		12 3/4		17 3/4
Side			21 1/4			21 1/4		17 1/2		

Half Breadths				
Stations	3.	6.	8	Stern
Deck	24"	34"	30 3/4	19 3/4
Chine	14 1/16	25 3/4	22 3/8	14 5/16

Rudder.
Width 1 - 6 1/4"
Depth 2 - 7"

Skeg
Length 2 - 8 1/8"
Depth 1 - 3 3/4"
Contour 0 - 1 1/2"

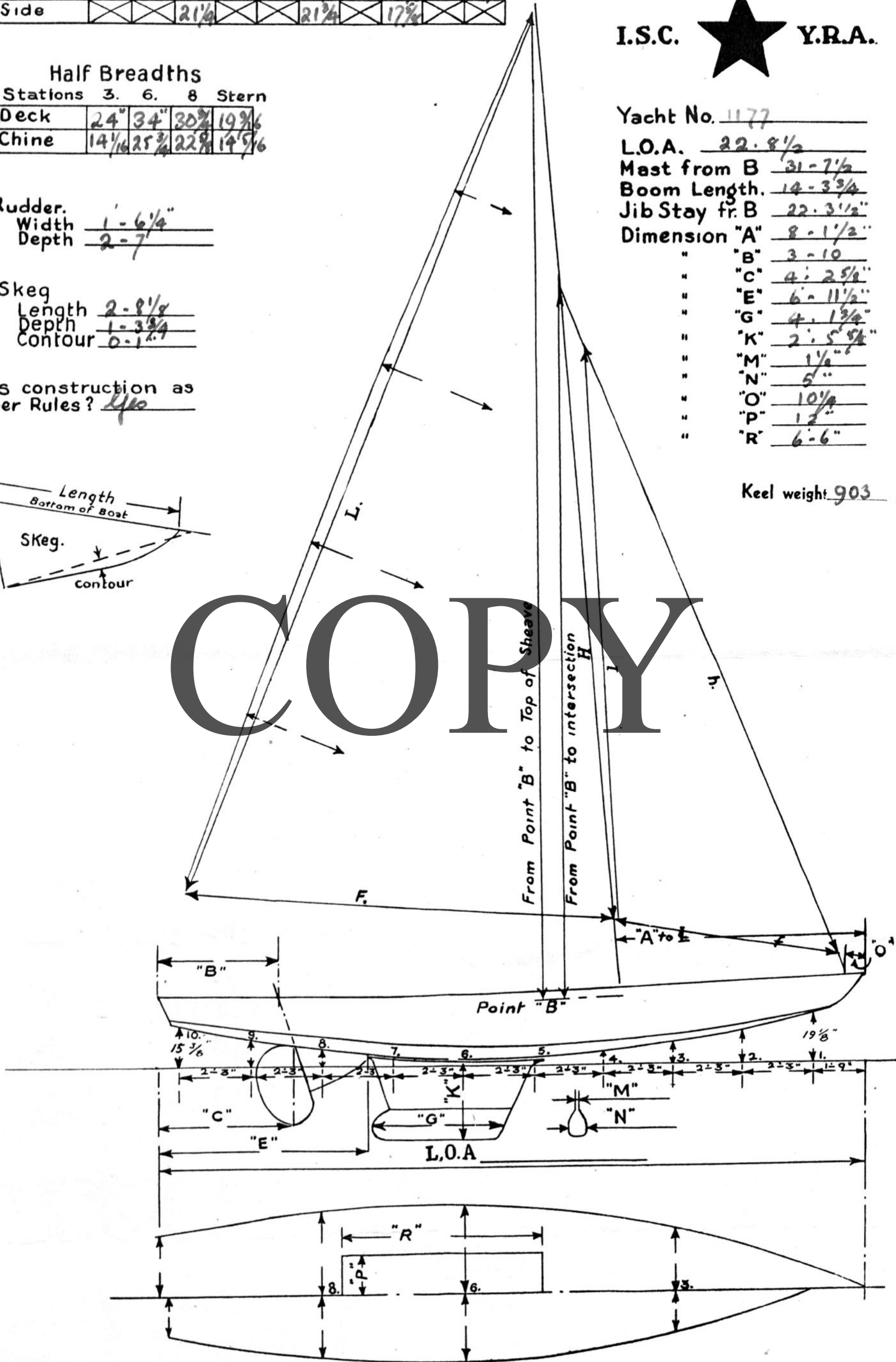
Is construction as
per Rules? Yes



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

Yacht No. 1177
L.O.A. 22 - 8 1/2"
Mast from B 31 - 7 1/2"
Boom Length 14 - 3 3/4"
Jib Stay fr. B 22 - 3 1/2"
Dimension "A" 8 - 1 1/2"
"B" 3 - 10"
"C" 4 - 2 5/8"
"E" 6 - 11 1/2"
"G" 4 - 1 3/4"
"K" 2 - 5 5/8"
"M" 1 1/2"
"N" 5"
"O" 10 1/4"
"P" 1 1/2"
"R" 6 - 6"

Keel weight 903



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Sec. A.

DESCRIPTION OF MEASURED YACHT

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1. YACHT'S NUMBER? 1177
2. Was this number cut or burned into keelson as required above? yes
3. Yacht's name "Bachana" 4. Year built? 1935
5. By whom built? also Batauch of also Finland
6. Owner's name? Mr. E. Shaw M.B.E.
7. Address Sutton Hall Norfolk England
8. Fleet Norfolk Broads 9. Remarks

CERTIFIED MEASURER'S AFFIDAVIT

I hereby certify under oath that I personally measured the yacht herein described on the 19th day of April 1949 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 1/7/49 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

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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.

TONS	CWT.	QR.	LB.
0	8	2	1

NORWICH CORPORATION—WEIGHBRIDGE
CATTLE MARKET, NORWICH

GROSS / Keel
TARE
NET Jack Poulter Co
Wroxham

Date 24 June 1952

1291

No 18848
CITY OF NORWICH



Weighbridge, Castle Hill

24 June 1952

Received the sum of £ : : 7 for weighing as under :

Tons Cwts. Qrs. Lbs.

Gross Weight : 8 : 0 : 2 : 1 Keel

Cart or Wagon ... : : : :

NETT WEIGHT : 8 : 0 : 0 : 0 at 3d per lb

Mr. J Poulter Co

To Mr. Wroxham

P. W. Walsby
Clerk of the Markets

BUCKINGHAM & BERRY
CHARTERED ARCHITECTS
AND SURVEYORS

A. G. BERRY, F.R.I.B.A., M.Inst.B.E.,
E. R. CRANE, D.S.C., F.R.I.B.A.

Telephone : NORWICH 22755.

31, PRINCE OF WALES ROAD,
NORWICH.

1st. July, 1949.

Dear Sir,

Star 1177 Carlarena.

I am so sorry about the duplicate
and enclose a copy of the certificate which
I have checked from my figures. Unfortunately
the keel weight certificate is missing
but I seem to remember it was 903^{lbs} perhaps
you would not mind checking over the copy
from the original.

Yours faithfully,

E. R. Crane

COPY

W. Whitney Stueck, Esq.,
I. S. C. Y. R. A.,
Ivoryton,
Conn,
U. S. A.

BUCKINGHAM & BERRY
CHARTERED ARCHITECTS
AND SURVEYORS

A. G. BERRY, F.R.I.B.A. M.Inst.B.E.
E. R. CRANE, D.S.C., F.R.I.B.A.

Telephone : NORWICH 22755.

31, PRINCE OF WALES ROAD,
NORWICH.

20th May, 1949.

Dear Sir,

Yacht No. 1177 (Carlarena).

I enclose the Measurement Certificate
for the above Yacht which, as you will see,
has been built some considerable time and
which was brought over to England before
the war. To the best of my knowledge the
yacht has been built in exact accordance
with the specification.

Yours faithfully,



Chairman International Measurement Committee,
International Star Class Racing Association,
51, East 42nd. Street,
New York City,
U. S. A.

1 Marine Parade,
Gorleston-on-Sea,
Great Yarmouth,
Norfolk,
England.

9th September, 1952.

Dear Sir,

Herewith enclosed Form J Measurements certificate for
Carlarena (1177) for your ratification.

The date measured and the date this certificate was
filed vary considerably due entirely to difficulties
experienced in arranging for the keel to be weighed. The
keel weight certificate is now attached.

I would be grateful if you could forward to me a further
supply of Form J and also this years Star Log which I have
never received.

Yours sincerely,

J. A. W. Anderson
J. A. W. ANDERSON.

Mr. M.M. Small,
International Star Measurement Committee,
7 Otis Lane,
Bellport,
New York.

*Sent
9/25/52*