

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec. C.

—INSTRUCTION TO CERTIFIED MEASURERS—

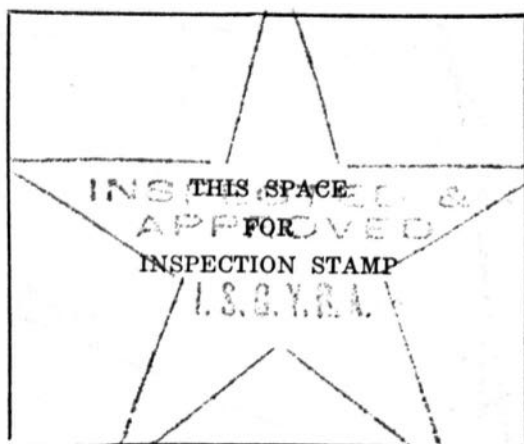
1. The duties of a Certified Measurer are confined to measuring yachts and reporting facts. He has no authority to grant or reject certificates or interpret rules. Complete instructions as to how to measure will be sent to him by the Measuring Committee after his appointment.
2. This Form must be made 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

M. Smeel
Chairman International Measurement Committee.

3/8/51

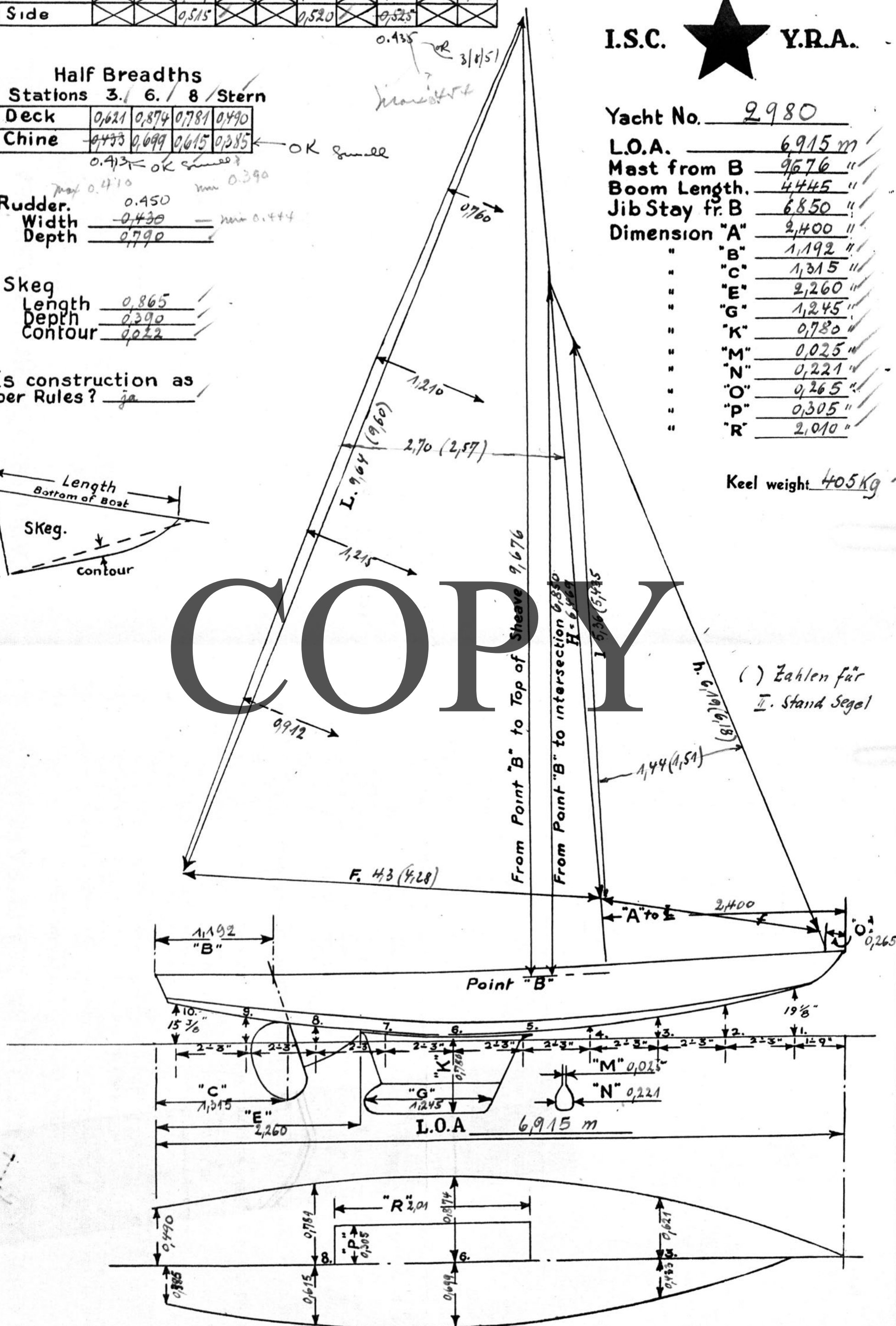
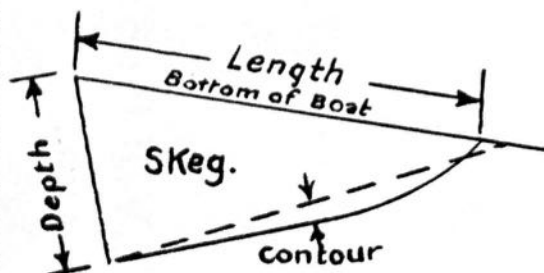
2980

I.S.C. ★ Y.R.A.

Yacht No.	2980
L.O.A.	6915 m
Mast from B	9676 "
Boom Length.	4445 "
Jib Stay fr. B	6850 "
Dimension "A"	2,400 "
" " "B"	1,192 "
" " "C"	1,315 "
" " "E"	2,260 "
" " "G"	1,245 "
" " "K"	0,780 "
" " "M"	0,025 "
" " "N"	0,221 "
" " "O"	0,265 "
" " "P"	0,305 "
" " "R"	2,010 "

Keel weight 405 Kg

() Zahlen für
II. Stand Segel



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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? 2980
2. Was this number cut or burned into keelson as required above? ja
3. Yacht's name "Muschi II" 4. Year built? 1949/50
5. By whom built? Paul Rathje, Kiel-Pries
6. Owner's name? Erich Rathje, Kiel-Pries
7. Address Kiel-Pries
8. Fleet Norddeutsche Flotte 9. Remarks

CERTIFIED MEASURER'S AFFIDAVIT

I hereby certify under oath that I personally measured the yacht herein described on the 26. day of August 1950 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 28. August 1950 Signed Adolf Harms
 Certified Star Measurer Schiffb.-Ob.-Ing. i. R. Kiel-Dorf Groß-Ebbenkamp 1"

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.

Adolf Harms
Schiffb.-Ob.-Ing. i. R.
(24b) Kiel-D'dorf
Groß-Ebbenkamp 1^{II}

Kiel-D'dorf, d. 3. III. 51

Dear Mr. Halsted!

-1-
Answering your letter of January 5, 1951 with respect to Star 2980 I tell you: side height at Station 8 is 0,435, it has been a writing-mistaken, half breadth of the chine at Station 3 has been re-checked, is 0,413. The thick molding strip has not been sufficiently regarded. The width of rudder will be changed in 0,45. The keel weight is 405kg, certificate is enclosed.

COPY
In future I don't make a measurement in a hurry very short time before regatta. I shall refuse it.

I hope you can give a certificate. If necessary, it is possible to plane a little piece away at Station 3 (3mm)

Can you send to me Log 1950 (Star)?

Please change the measures. Many thanks!

Very truly yours



January 5, 1951

Mr. Adolph Harms
Schiffb.-Ob.-Ing. i. R.
(24b) Kiel-D'ldorf
Grob-Ebbenkamp 1 11
Germany

Dear Mr. Harms:

May I refer to your various letters dated August 31st and September 7th and 13th which were addressed to Henry Devereux, whom we have had to dispose of as he was not taking care of the work satisfactorily.

The dimensions given by you for Star Boat #2979 are correct and this measurement certificate may now be issued. Please change the figures on the certificate and deliver to Mr. Grimm.

We wish to thank you very much for your proposal and suggestion regarding the distance of frames but unfortunately any changes in the specifications of the Star boat are very difficult to develop and get passed and as the boat seems to be very acceptable to all users whether in this part of the world or your part of the world, maybe we had better just let the matter rest at the present time.

Referring to your figures on Boat #2980, may we ask where the keel weight certificate is as this is necessary before we can issue a certificate to the owner. Unfortunately there are a few other points which must be questioned as, i.e. the side height at Station 8 is noted by you as 0.525 whereas the maximum allowed is 0.454. Then also the half breadth of the chine at Station 3 you have noted as 0.433 whereas the allowed maximum is 0.410. Then the chine half breadth at the stern is below the allowed minimum as your figure of 0.385 is less than 0.390. We also must refer to the width of the rudder which you note as 0.430 and the allowed minimum is 0.444. Before a certificate can be issued the above figures must be re-checked or the boat corrected.

Referring to your report on Boat #1838 we note you do not have a keel weight certificate but a boat certificate might be issued without this if absolutely necessary, but on the other hand we have certain figures which are incorrect and should be checked as, i.e. the chine height at Station 6 you report as 0.230 and the allowed maximum is 0.219. Then also the chine height at Station 8 you note as 0.329 whereas the allowed maximum is 0.304. Then the depth of the rudder is shown as 0.753 whereas the allowed minimum is 0.774. Please check the above figures at your convenience and advise us of the correct ones or have them taken care of so that they do measure correctly.

Very truly yours,

H. C. Halsted

HCH:MR

cc: Mr. Erich Rathje
cc: Dr. Th. Giesecke

ADOLF HARMS
YACHT-KONSTRUKTEUR

Fernsprech-Anschluß: G 5 Südring 4195

Bank-Konto: Commerz- und Privat-Bank
Depositenkasse QR

Adolf Harms

Schiffb.-Ob.-Ing. i. R.

(24b) Kiel-D'dorf

Groß-Ebbenkamp 11

Berlin-Tempelhof,
Blumenthalstr. 2

Kiel-D'dorf
1. 9. 50

Dear Mr. Devereux!

Herewith I am enclosing the certificate for Star
2980, Mr. Rathje.

Side height at St. 8 noted as
0.525 - 5 feet 0.525

Half Breadth at Sta 3 - 0.432
all round max = 0.410

4 at stem - 0.385
all round min 0.390

Buoy with 0.43
all round min 0.44

Sincerely,

Adolf Harms

7 Keel weight Cent

COPY

7331	K Stadt Kiel - Waage Kräusstraße	Lieferant <i>Rathje</i>	
	Kilo	Empfänger <i>Bata</i>	
	Brutto	Gebühr mit <i>DM 50</i> <i>Def bezahlt</i>	
	Tara	bereid. Wäger <i>Hansen</i>	
	Netto	Wiegkarton	
405	Inhalt <i>alt</i> <i>1 Kiel</i> Datum <i>31.3.50</i>		