

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 intergral 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 *John S. Tully*
Chairman International Measurement Committee.

Date *Nov. 15, 1953*

3075

	HEIGHTS									
STATIONS	1	2	3	4	5	6	7	8	9	10
CONTOUR	19 1/8	14 1/8	9 7/8	6 5/8	4.0	3 1/2	4 1/2	7.0	11.0	15 3/8
CHINE			12 1/8			8 5/8		12		17 1/2
SIDE *			19 3/4			20 1/2		17 1/8		

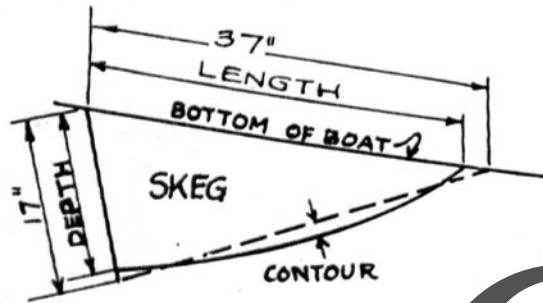
* MEASURED ALONG SURFACE OF PLANKING

	HALF BREADTHS			
STATIONS	3	6	8	STERN
DECK	23 1/2	34	31	19
CHINE	15 1/4	26 3/8	24 3/8	16 1/8

RUDDER
 WIDTH 18
 DEPTH 31 3/4 TO ϕ OF POST

SKEG
 DEPTH 34
 CONTOUR 16 3/4
 LENGTH ALONG CURVE 1

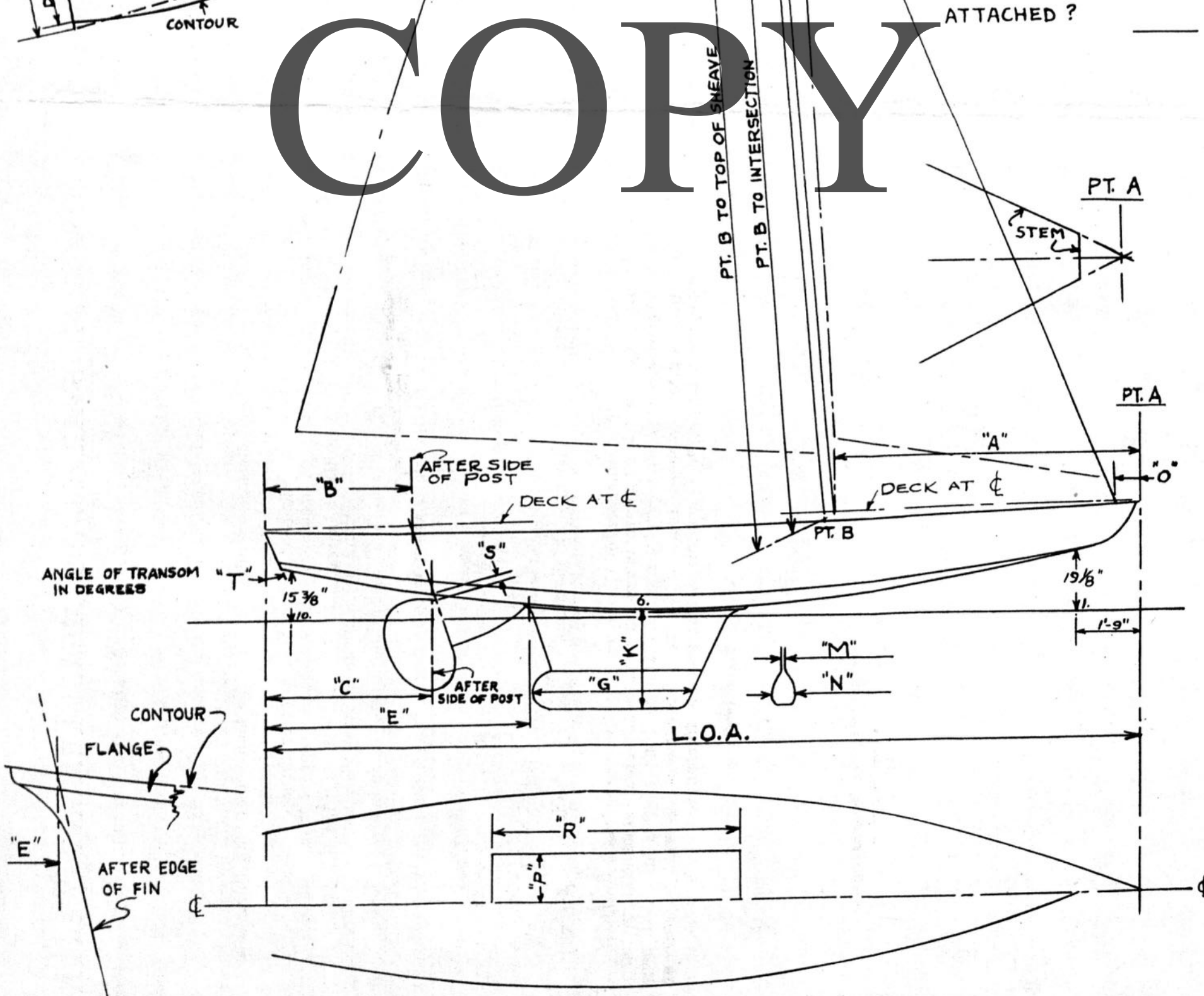
IS CONSTRUCTION AS PER RULES & PLAN? YES



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

YACHT NO. 3075
 L.O.A. 22' 8 1/4"
 MAST FROM B 31' 9"
 BOOM LENGTH 19' 4"
 JIB STAY FR. B 22' 9"
 DIMENSION "A" 7' 5 1/2"
 "B" 45 3/8"
 "C" 42 3/4" - min
 "E" 7'-0"
 "G" 50"
 "K" 30 1/4"
 "M" 3/4"
 "N" 8"
 "O" 9 1/2"
 "P" 12"
 "R" 6' 4 1/2"
 "S" 3/4"
 "T" 15°

KEEL WEIGHT 900
 IS KEEL WEIGHT CERT. ATTACHED?



THE WATSON MACHINE COMPANY

ESTABLISHED 1845

ENGINEERS - FOUNDERS - MACHINISTS

MANUFACTURERS OF

CORDAGE, ELECTRICAL WIRE AND CABLE
AND WIRE ROPE MACHINERY

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

PLEASE ADDRESS
ALL COMMUNICATIONS
TO THE COMPANY

CABLE ADDRESS
WATSON PATERSON

3072

ALL AGREEMENTS ARE CONTINGENT UPON STRIKES, FIRES, ACCIDENTS AND OTHER DELAYS BEYOND OUR CONTROL

Keel Weight Certificate

COPY

Sold To:

Date Shipped:

Shipping Memo No.:

Old Greenwood Boat Co.

Nov. 14, 1950

Certified Delivered Weight:

900 lbs

The Watson Machine Co.

Jas. OByrne

Garcia-Tolson

November 9, 1953

Mr. W. Whitney Stueck, Chairman
Measurement Committee
I.S.C.Y.R.A. Central Office
51st East 42nd Street
New York 17, N. Y.

Dear Mr. Stueck:

This is to certify that dimension "C" on star #3075 has been corrected. The new value being 50-3/16".

There is nothing for us to do, but wait for the approval of the certificate, so that the boat may be allowed to participate in the coming Mid-winter Championship.

Very truly yours,

O. Espinosa

Oscar Espinosa
Certified Star Measurer.



CENTRAL OFFICE
51 EAST 42ND. ST.
NEW YORK 17, N. Y.
U. S. A.

International Star Class Yacht Racing Association

March 9, 1953

Mr. Oscar Espinosa
Calle 3ra. #634
Vedado, Habana, Cuba

Dear Mr. Espinosa,

This is in reply to your letter of February 25, 1953.

On Star #3075, since your remeasurement verifies that Dimension C is under the minimum limitation, it will be necessary to correct this dimension before the certificate can be approved.

Your remeasurement of Star #3074, shows Chine Height at Station 8 to be 11 15/16 which is within limits. However the new measurement of Chine Height at Station 6, that is 9", is still over the maximum, but now only 3/16" over. A correction must be made at this point before the certificate can be approved.

Very truly yours,

R. L. Siewert
International Measurement
Committee

Calle 3ra. #634
Vedado, Habana, Cuba.
February 25, 1953

Mr. W. Whitney Stueck,
Chairman, Measurement Committee,
I.S.C.Y.R.A. Central Office,
51 East 42nd Street,
New York 17, N. Y.

Dear Sir: -

I acknowledge receipt of the copies from the International Measurement Committee, covering the corrections suggested on stars #3074 and 3075.

Before proceeding with the corrections, it was considered advisable to remeasure the boots as a further check.

There is no question about dimension "C" being 49-3/4" in star #3075. That is, 5/16" under the minimum.

In star #3074 the following measurements were taken:

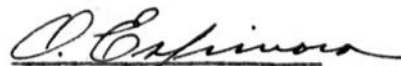
Chine height at station 6 = 9"

" " " " 8 = 11-15/16"

It is impossible for me to determine whether these measurements are within the limits or not, since I do not have a copy of the construction plan of the star.

Please let me know if these measurements are within specifications or whether we should carry on with the suggested corrections.

Very truly yours,


Oscar Espinosa

OE/ib

cc: Mr. C. de Cárdenas
Mr. J. Quintana

January 17/1952

Dear Mr. Small

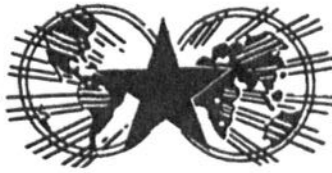
I include again the certificates for N^o 3074 and 3075 boats.

As you will see N^o 3074 was again measured for contour and dimensions connected. This boat was not in its own cradle the first time and it had a board in the front part that probably made the measuring wire drop of its position. Also dimension R was printed wrong by 7" in fact both boats are so much alike. About the rudder depth it is going to be added for the 1" and I will see that it is done.

Mr. Charles de Cardenas helped me in this new measures and he thinks that both boats are perfectly eligible for the certificates.

Yours Truly.

Abelardo Salazar
Miramar Yacht Club.
Mariacao.
Havana.
Cuba.

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

CENTRAL OFFICE
51 EAST 42ND. ST.
NEW YORK 17, N. Y.
U. S. A.

ENCIRCLES THE GLOBE

International Star Class Yacht Racing Association

7 OTIS LANE

BELLPORT, N.Y.

11/12/51

Dear Mr. Tolson

I am returning one copy of the measurement certificate for '3075' unaltered. Height to chine is over the maximum limitation by $3/16$ ". Dimension C is under the minimum by $5/16$ ". Dimension S is lacking. Please resubmit after correction.

COPY

APRIL 7, 1952

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

Report from International Measurement Committee

Star No. 3075

Owner ALBERTO GARCIA TUNAN

Builder MARRIOTT'S COVE YARD

Measurer ABELARDO DALMAU

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

DIMENSION C MEASURES $49\frac{3}{4}$ INCHES - THE
MINIMUM AT THIS POINT IS $50\frac{1}{16}$ INCHES.
THIS MEASUREMENT IS THEREFORE $5/16$ INCHES
UNDER THE MINIMUM AND MUST BE
CORRECTED BEFORE CERTIFICATE CAN
BE APPROVED. CERTIFICATE WILL BE
APPROVED AND FORWARDED TO YOU UPON
RECEIPT OF A SIGNED STATEMENT BY
MR. DALMAU THAT THE CHANGE HAS BEEN MADE.

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

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? 3075
2. Was this number cut or burned into keelson as required above? yes
3. Yacht's name "Halcon" 4. Year built 1951
5. By whom built? Marrion's cove Yard
6. Owner's Name Alberto Garcia Toman
7. Address Aguilar 456
8. Fleet Havana, Cuba 9. Remarks _____

CERTIFIED MEASURER'S AFFIDAVIT

I hereby certify under oath that I personally measured the yacht herein described on the 21 day of October, 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 November 1951 Signed Abelardo Salazar
 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.