

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.

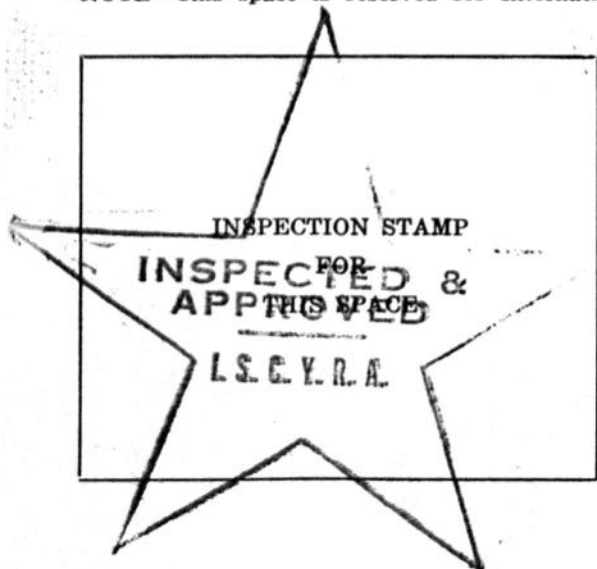
SEC. D.**—CONDITIONS UNDER WHICH CERTIFICATE OR RENEWAL IS ISSUED—**

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 Paul H. Smart
asst to - Chairman International Measurement Committee.

Date July 20, 1953

3364

now = $13\frac{29}{32}$ OK

$13\frac{27}{32}$ is min = $\frac{3}{32}$ under
 $4\frac{7}{8}$ is max - $\frac{1}{8}$ over

ALSO MEASURE STATIONS 1-S AND 10-S

STATIONS	1	2	3	4	5	6	7	8	9	10
CONTOUR	$19\frac{1}{8}$	$13\frac{3}{4}$	$9\frac{9}{16}$	$6\frac{1}{2}$	5	$4\frac{1}{8}$	$5\frac{7}{16}$	$7\frac{1}{16}$	$11\frac{1}{4}$	$15\frac{3}{8}$
CHINE			$12\frac{7}{16}$			$9\frac{1}{8}$		$12\frac{1}{32}$		$18\frac{1}{16}$
SIDE	$14\frac{3}{8}$		$20\frac{1}{32}$			$21\frac{13}{32}$		$17\frac{5}{16}$		$10\frac{5}{16}$

* MEASURED ALONG SURFACE OF PLANKING

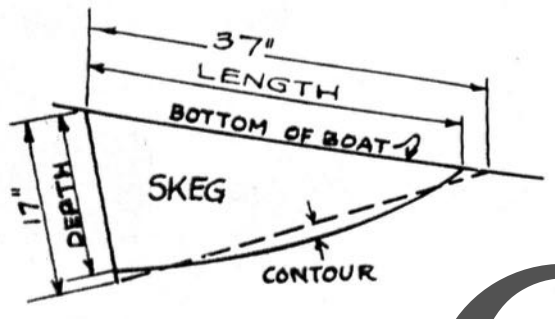
HALF BREADTHS

STATIONS	3	6	8	STERN
DECK	24	$34\frac{3}{8}$	$30\frac{7}{8}$	$19\frac{1}{8}$
CHINE	16	$26\frac{5}{8}$	$24\frac{1}{4}$	$15\frac{9}{16}$

RUDDER WIDTH $17\frac{3}{4}$ ✓
DEPTH 31 ✓
TO ϕ OF POST OK

SKEG DEPTH $16\frac{3}{4}$ ✓
CONTOUR $\frac{3}{4}$ ✓
LENGTH ALONG CURVE $32\frac{1}{4}$ ✓ OK

IS CONSTRUCTION AS PER RULES & PLAN? YES



I.S.C. ★ Y.R.A.

YACHT NO. 3364

L.O.A. $22' 8\frac{5}{8}"$ ✓

MAST FROM B $31' 8\frac{3}{4}"$ ✓

BOOM LENGTH $14' 7"$ ✓

JIB STAY FR. B $22' 6"$ ✓

DIMENSION "A" 94" ✓

"B" $46\frac{1}{8}"$ ✓

"C" $51\frac{1}{4}"$ ✓

"E" $84\frac{1}{2}"$ ✓

"G" $49\frac{1}{2}"$ ✓

"K" $30\frac{1}{8}"$ ✓

"M" $7\frac{1}{8}"$ ✓

"N" $8\frac{1}{2}"$ ✓

"O" $9\frac{1}{4}"$ ✓

"P" 12" ✓

"R" 80" ✓

"S" $2\frac{1}{4}"$ ✓

"T" $19\frac{1}{2}"$ ✓

KEEL WEIGHT 900 #
IS KEEL WEIGHT CERT. ATTACHED? YES

COPY

Out as follows.

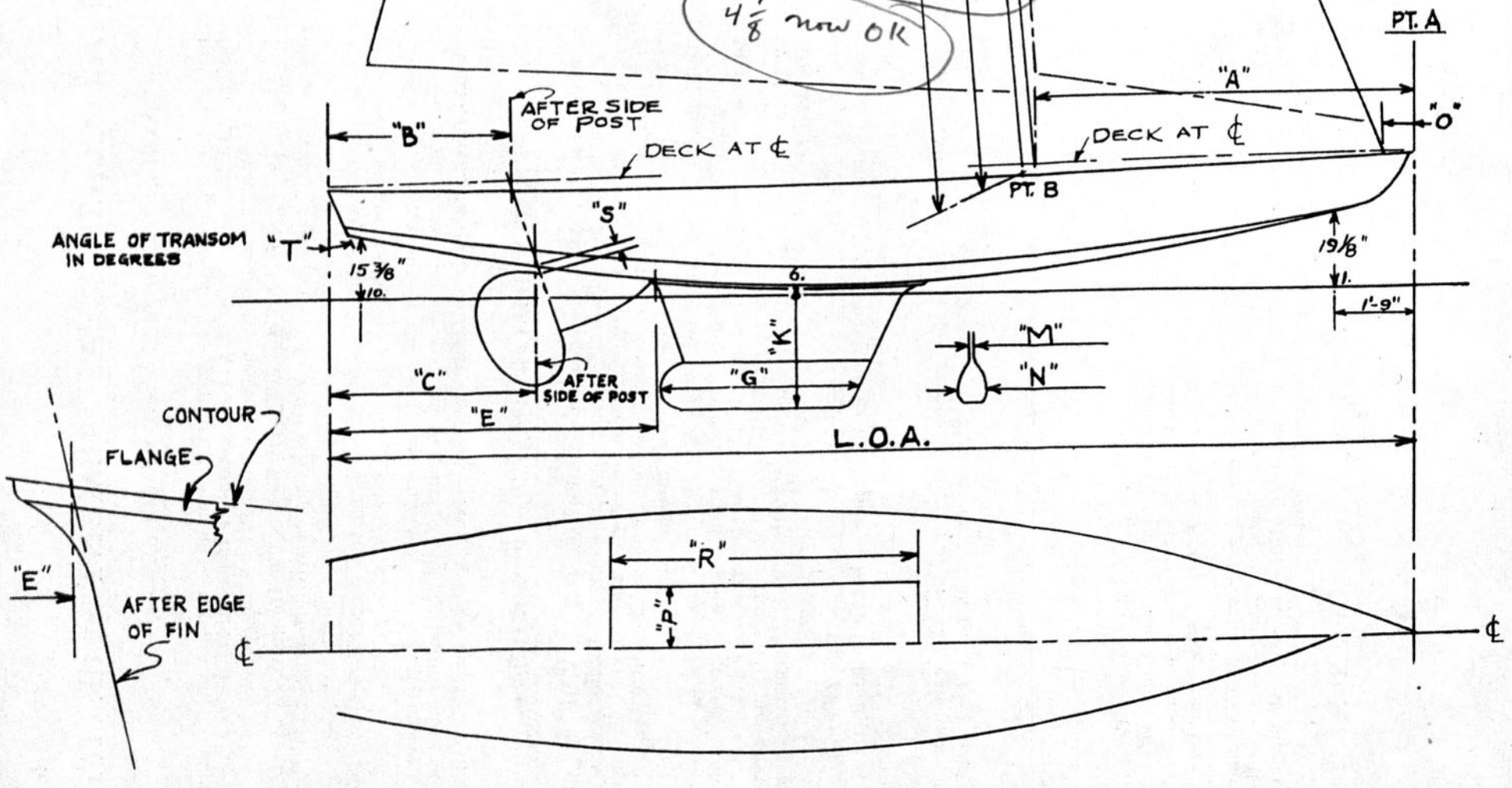
S = $2\frac{1}{4}"$ (2" is maximum - $\frac{1}{4}$ too low) now $2\frac{1}{4}"$ OK

Heights -

Station 2 contour = $13\frac{3}{4}$ ($13\frac{27}{32}$ is minimum - $\frac{3}{32}$ under)

" 5 " = 5 ($4\frac{7}{8}$ is maximum - $\frac{1}{8}$ over)

$13\frac{29}{32}$ OK
 $4\frac{7}{8}$ now OK



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? 3364
2. Was this number cut or burned into keelson as required above? CUT
3. Yacht's name "STARFIRE" 4. Year built 1953
5. By whom built? FREEPORT POINT SHIPYARD
6. Owner's Name FRED SCOPINICH JR.
7. Address 683 SO. LONG BEACH AVE., FREEPORT, N.Y.
8. Fleet BELLPORT BAY 9. Remarks

CERTIFIED MEASURER'S AFFIDAVIT

I hereby certify under oath that I personally measured the yacht herein described on the 9th day of July, 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 7/12/53Signed Maxwell H. Small

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.

7/17/53

Chairman International Harb' & Com
ESCYRA.

This is to certify that I remeasured
Star # 3364 this date, after alterations
by owner.

The ~~rebuild~~ now gives the following
correct contours:

Station #1 2 - $13 \frac{29}{32}$ " OK

" #3 - $9 \frac{1}{2}$ "

" #4 - $6 \frac{15}{32}$ "

" #5 - $4 \frac{1}{8}$ "

The contour has been altered by

planing off $\sim \frac{1}{4}$ " of keel forward, which,
in this hull is acceptable since the keel
was sided 1" and is now not under the
allowed $\frac{3}{4}$ "

S is now 2" - raised by shimming
the rudder

W. H. Smeed

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

Report from International Measurement Committee

Star No. 3364

Owner Fred Scopinich Jr.

Builder Freeport Point Shipyard

Measurer Maxwell Small

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

OK now 2" — S is 2 1/4" (2" is max.) 1/4 too low. 13 29/32 OK

Heights Station 2 contour is 13 3/4 (13 27/32 is min. - 3/32 under)

Station 5 contour is 5" (4 7/8 is max. - 1/8 over)

4 7/8 OK.

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

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

Report from International Measurement Committee

Star No. 3364 Owner Fred Scopinich Jr.
Builder Freeport Point Shipyard Measurer Maxwell Small

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International Measurement Committee

WATSON

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

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.

900-N 3425

CERTIFIED DELIVERED WEIGHT

900 lbs

THE WATSON MACHINE COMPANY

Jack Byrne

FRED. SCOPINICH JR.,
683. SO. LONG BEACH AVE
FREEPORT, N.Y.
STAR # 3364