

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.

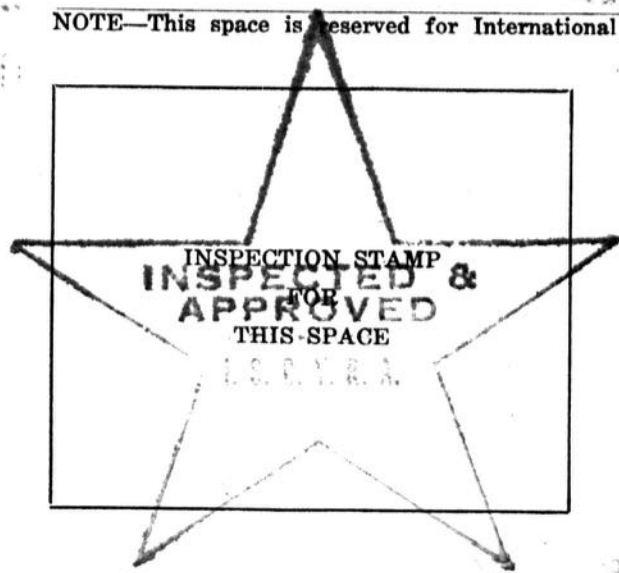
—CONDITIONS UNDER WHICH CERTIFICATE OR RENEWAL IS ISSUED—

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. Tilly*
Chairman International Measurement Committee.

Date *June 1, 1954*

3437

Letter May 28, 1954

4 1/8" Absolute Maximum

ALSO MEASURE

HEIGHTS STATIONS 1-8 AND 10-S

STATIONS	1	2	3	4	5	6	7	8	9	10
CONTOUR	19 1/8	14	9 1/8	4 3/8	4 1/8	5 1/8	7 1/8	11 1/8	15 3/8	
CHINE			11 1/8			9 1/8		12 1/8		17 1/8
SIDE *	13 1/8		20 3/8			21 1/8		17 1/8		10 1/8

* MEASURED ALONG SURFACE OF PLANKING

HALF BREADTHS

STATIONS 3 6 8 STERN

DECK	8 1/16	24 1/8	34 3/8	31 3/8	19 3/16
CHINE	3"	16 1/8	26 1/8	24 1/16	16 1/16

RUDDER
WIDTH 18 1/2 ✓
DEPTH 31 3/4 ✓ TO ϕ OF POST

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

IS CONSTRUCTION AS PER
RULES & PLAN? yes

I.S.C.



Y.R.A.

YACHT NO. 3437 ✓

L.O.A. 22' 8 3/8" ✓

MAST FROM B 31' 9" ✓

BOOM LENGTH 14' 7" ✓

JIB STAY FR. B 22' 9" ✓

DIMENSION "A" 88 3/4 - 92 1/4" ✓

"B" 45 3/4" ✓

"C" 51 1/8" ✓

"E" 85 3/8" ✓

"G" 49 1/2" ✓

"K" 30 1/8" ✓

"M" 15 1/16" ✓

"N" 8 3/8" ✓

"O" 10 3/8 - 11 1/4" ✓

"P" 12" ✓

"R" 79" ✓

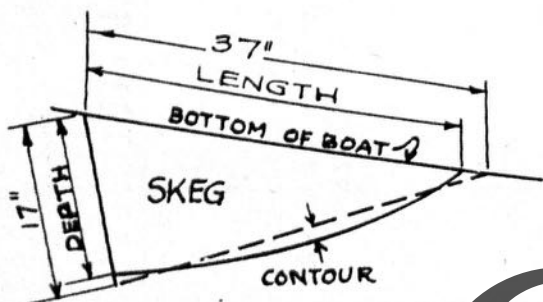
"S" 1 1/8" ✓

"T" 16° ✓

KEEL WEIGHT 900 ✓

IS KEEL WEIGHT CERT.
ATTACHED? yes

COPY



PT. B TO TOP OF SHEAVE
PT. B TO INTERSECTION

PT. A

STEM

PT. A

ANGLE OF TRANSOM
IN DEGREES

"T"

15 3/8"

10"

AFTER SIDE
OF POST

DECK AT ϕ

"C"

"E"

"S"

AFTER
SIDE OF POST

"K"

"G"

PT. B

DECK AT ϕ

19 1/8"

1"

1'-9"

L.O.A.

CONTOUR

FLANGE

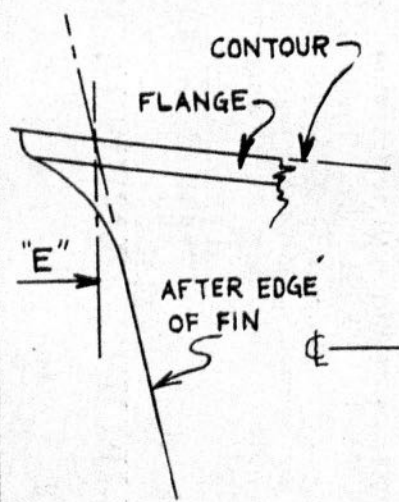
AFTER EDGE
OF FIN

"R"

"P"

"M"

"N"



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? 3437
2. Was this number cut or burned into keelson as required above? yes
3. Yacht's name "SHARON" 4. Year built 1954
5. By whom built? Fred Meyer
6. Owner's Name Robert Asher
7. Address 31511 Walker Rd; Bay Village, Ohio
8. Fleet CLE 9. Remarks

CERTIFIED MEASURER'S AFFIDAVIT

I hereby certify under oath that I personally measured the yacht herein described on the 17th day of April, 1954, 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 April 27, 1954 Signed Chester B Smith
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.

DR. CHESTER B. SMITH
CHIROPODIST
LORAIN, OHIO

May 28, 1954

ISCYIPA

Int. Meas. Comm.

51 E. 42 St

New York 17, NY

Re: #3437

Dear sirs:

reference is made to items checked off
on your recent form letter post-marked
May 20, 1954.

Please correct certificate of above boat
as follows

heights	Sta.	5	6	7
	Contour	4"	4 1/8"	5"

half breadths

Sta.	1
deck	8 1/2
chine	3"

The error in heights was due to a mistake
in my computations in way of keel flange.
The halfbreadths were omitted because
of no previous notice of their requirement

Yours truly

Chester B. Smith

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

Report from International Measurement Committee

Star No. 3437

Owner Robt. F. L. L.

Builder Meyer

Measurer Chester B. Smith

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

Keel HH station (D) - 4' 4"

4' 8" Absolute Maximum -

*No further Keel Height can be
achieved*

*Please furnish HH Station
Station (D) Data*

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.

ELYRIA FOUNDRY

DIVISION OF
INDUSTRIAL BROWNHOIST CORPORATION

MACHINE TOOL CASTINGS

ELYRIA OHIO

January 30, 1954 80334

Meyer Bros.

SOLD TO

Lorain, Ohio

This is to certify that the goods listed hereon were produced in accordance with the Fair Labor Standards Act of 1938 as amended to January 31, 1950.
ELYRIA FOUNDRY DIV.

SHIPPED VIA

TERMS: NET 30-1/4% 10TH PROX.

ORDER NO.	PATTERN NO.	NO. PIECES	LOT NO.	WT. IRON	PRICE	AMOUNT	TOTAL
1 phone	Star Boat K eel Plates	1		900	2.00 ea.	2.00	2.00

COPY