

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec. C.

INSTRUCTIONS 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 Sec. 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.

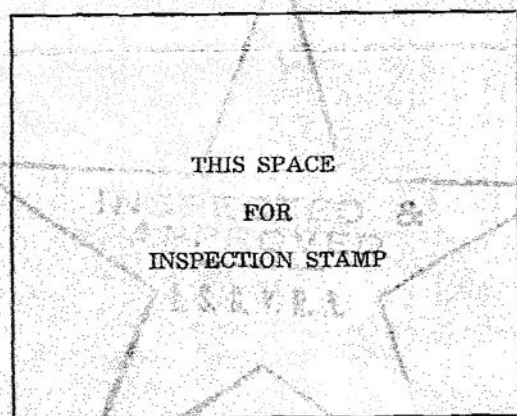
CONDITIONS UNDER WHICH CERTIFICATE OR RENEWAL IS ISSUED

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 integral 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 so long as the owner or owners of the said yacht are members of the International Star Class Yacht Racing Association.

Signed _____

Chairman International Measurement Committee

Date _____

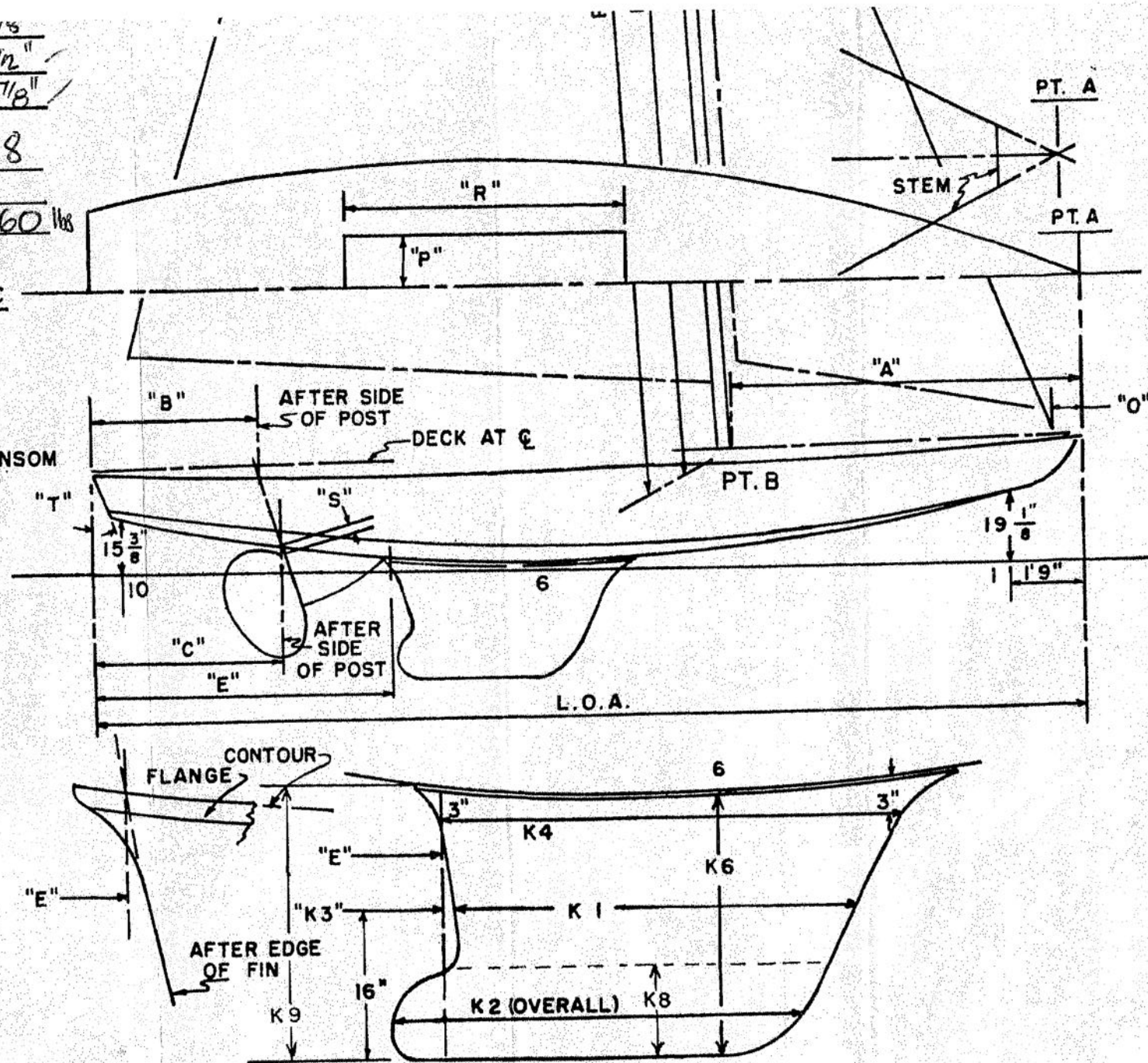
5183

K7 5 7/8
 K8 11 1/2
 K9 31 7/8

WEIGHT: 898
 KEEL 10
 † HULL 10
 YACHT 1460 lbs

† For fiberglass only

ANGLE OF TRANSOM
 IN DEGREES



HEIGHTS

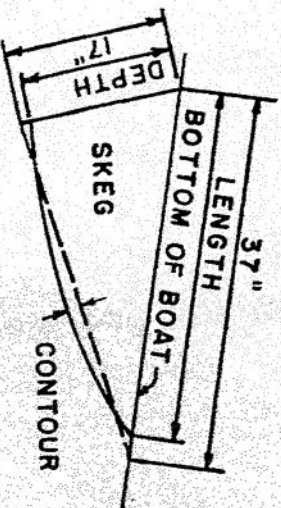
STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL PROE	19 1/8	14	9 1/2	6 3/4	4 1/2	4 1/4	5	7 3/8	11 1/8	15 3/8
CHINE			12 1/2			9 3/4		11 1/4		17 9/16
SIDE *	13 3/8		20 1/2			21 1/8		17 3/4		10 3/4
BOTTOM ARC			OK			OK		OK		OK

* MEASURED ALONG SURFACE OF PLANKING

HALF BREADTHS

STATIONS	1	3	6	8	STERN
DECK	8 3/4	24 1/4	34 1/2	31 1/8	19 1/4
CHINE	35/8	16 1/4	26 3/4	24 1/4	16 1/4

RUDDER
WIDTH 18 1/8" TO C OF POST
DEPTH 31 3/4"



SKEG
DEPTH 16 3/4"
CONTOUR 1/4"
LENGTH ALONG CURVE 31 7/8"

K1 46"
K2 49 1/4"
K3 2 1/4"
K4 54 1/4"
K5 3/4"

I.S.C.

Y.R.A.



YACHT NO. 5183
L.O.A. 22'-8 3/4"
MAST FROM B 31'-9"
BOOM LENGTH 14'-6"
JIB STAY FR. B 12'-6"
DIMENSION "A" 91 3/4"
"B" 45 3/16"
"C" 51 7/8"
"E" 84"
"O" 10 3/4"
"P" 12 1/4"
"R" 8 1/4"
"S" 1/4"
"T" 15 1/2"

IS CONSTRUCTION WOOD OR FIBERGLASS? WOOD

IS CONSTRUCTION AS PER RULES AND PLANS? Yes

IS KEEL WEIGHT CERTIFICATE ATTACHED? Yes

"SIDE FLATNESS" 1/8"

TO TOP OF SHEAVE
TO INTERSECTION

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 and checked against award of number royalty receipt (Form R-2), otherwise Measurer is instructed NOT TO MEASURE the yacht.

1. YACHT'S NUMBER? 5183
2. Was this number cut or burned into keelson as required above? Yes
3. Yacht's name "STARFIRE" 4. Year built 1967
5. By whom built? R. French, Strathmore, Victoria, Australia.
6. Owner's name P. HALLIDAY (2305)
7. Address 62 Grandview Road, New Lambton, N.S.W. Australia.
8. Fleet LAKE Macquarie. 9. Remarks

CERTIFIED MEASURER'S AFFIDAVIT

I hereby certify under oath that I personally measured the yacht herein described on the 20 th day of January, 1968, 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 22.1.68 Signed H. Schultz
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 measured. 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 measurements is affixed to this Certificate.

Date _____ Signed _____ former owner

Newcastle, N.S.W
Australia

10. 3. 67

This is to certify that the keel
of Starboat 5143 weighed in at
898 lbs in the presence of the
undersigned.

H. Schultz
Certified Star measurer.

Newcastle, N.S.W
Australia,
30. 12. 67

This is to certify that Starboat 5183
was weighed by me. Details as below:

wt of Yach (minus floor boards)	1414 lbs
wt floor boards	25 lbs
Compensating weight under deck	<u>21 lbs.</u>
Total	1460 lbs.

H. Schultz
Certified Star measurer.

YACHT NUMBER

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

Buoyancy Test Certificate

5183

Reference: Specifications, Article VII

THIS CERTIFICATE IS VALID FOR THIS YACHT AND THIS OWNER ONLY

THIS CERTIFICATE IS NOT TRANSFERABLE TO ANOTHER OWNER

EVERY YACHT OWNER MUST TEST HIS OWN YACHT

INSTRUCTIONS:

1. Each Star Class Yacht must pass the prescribed buoyancy test which must be conducted by the owner and shall be witnessed by a Fleet or Class Officer or Certified Star Measurer.
2. Yacht with crew, rig and all normal racing equipment, except sails, shall be swamped on a hoist. Boat shall remain afloat, with slack hoist and slack mooring lines, for 10 minutes. (See the LOG for suggested guidelines for conducting the test.)
3. Complete Certification in duplicate. **Witness sends one copy to I.S.C.Y.R.A.**, 1545 Waukegan Road, Glenview, IL 60025 U.S.A.; owner shall retain other copy.
4. Describe additional flotation equipment, other than hull structure. (Mention type, size, location, etc.)

Fore & Aft buoyancy bags
side bar port & starboard.

5. I conducted a test for this yacht in accordance with the above instructions.

KERRY CAMPBELL
 Owner's Name

K Campbell
 Owner or Representative's Signature

8.3.87
 Date

I attended the above test and acknowledge that the yacht named floated for 10 minutes following the instructions above. I further certify that the yacht at the time of the test contained only the additional flotation equipment described in Paragraph 4 above.

Henry Gamara
 Witness's Name and Title

Henry Gamara
 Witness' Signature

8.3.87
 Date

Fleet Sec'y

ONE COPY OF THIS FORM MUST BE ON FILE IN THE CENTRAL OFFICE TO BE VALID

5183