

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

1. Yacht's Number 6509
2. Number Molded Or Cut Into Keelson? YES.
3. Yacht Name _____
4. Year Built July 1979
5. Builder LIPPINCOTT BOAT WORKS, Inc.
6. Owner HOWARD F. LIPPINCOTT, JR.
7. Address LIPPINCOTT BOAT WORKS, INC. - CANAL AVE. RIVERTON,
8. Fleet EASTERN SHORE N.J. 08077.
9. Remarks _____

Sec.B. Declarations

1. To Be Signed By Builder:

I Certify that this yacht has been constructed in accordance with the current plans and specifications of the I.S.C.Y.R.A.

Print Name LIPPINCOTT BOAT WORKS, Inc.

Signed Howard F. Lippincott Date 8 AUGUST 1979.

2. To Be Signed By Outfitter: (If Other Than Builder)

I Certify that this yacht is, to the best of my knowledge, fitted out in accordance with the current plans and specifications of the I.S.C.Y.R.A.

Print Name _____

Signed _____ Date _____

3. To Be Signed By Certified Star Class Measurer:

I Certify that I have measured the following items on this yacht, that the particulars on this form are correct, and that to the best of my knowledge this yacht complies with the rules of the I.S.C.Y.R.A. at present in force, unless noted in a letter, attached.

Items 1-8 Hull, Rudder, Skeg, Keel

Print Name EDWARD BRADDOCK

Signed: Edward Braddock Date 15 SEPT. 1979.

Item 9 Spars and Yacht Weight (Fleet or Class Officer Accepted)

Print Name EDWARD BRADDOCK

Signed: Edward Braddock Date 15 SEPT. 1979.

4. To Be Signed By Owner When Yacht Is Either Sold Or Structurally Altered.

I Certify that no alterations have been made to this yacht since original date of measurement, unless a rider describing measurements is attached.

Signed _____ Date _____

Sold To: _____ Of _____

Return This Certificate For Renewal - See Sec D.3.

PRINTED IN U.S.A.

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Sec. C.

Instructions To 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, and file both copies with International Measurement Committee. In the case when all dimensions are not available, file one copy with I.M.C. and forward one copy to owner who becomes responsible for obtaining completion of measurements.
3. Declarations must be signed by the builders and/or outfitters as well as the measurers.
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.

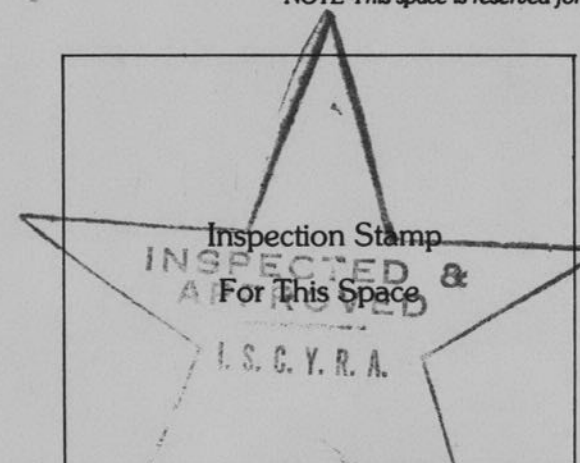
Sec. D.

Conditions Under Which Certificate Is Issued

1. This Certificate is not valid unless it 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 International 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 International 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 VI.
 3. This Certificate should be renewed when yacht is altered or sold. For renewal, send this Certificate and \$5.00 to International Measurement Committee, with notation as to any changes in Section A, or Section E.
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 for so long as the owner or owners of the said yacht are members of the International Star Class Yacht Racing Association.

Signed William V. Richards
Chairman International Measurement Committee.

Date 1979-10-12

SECTION E

2 HEIGHTS* - MM

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL	486	354	251	170	113	105	127	191	281	390
CHINE			306			227		287		452
SIDE	830		790			735		709		697
BOT.ARC			OK			OK		OK		OK

* MEASURED FROM BASE LINE

3 HALF BREADTHS - MM

STATIONS	1	3	6	8	STERN
DECK	105	616	868	798	497
CHINE	92	402	681	630	408

4 RUDDER FITS TEMPLATE? YES.

THICKNESS 28 POST DIA 25

5 SKEG DEPTH 419
" LENGTH 740
" CONTOUR 0

6 KEEL DIMENSIONS

K1 1162
K2 1219
K3 32+
K4 1375
K5 25
K6 765
K7 216
K8 292
K9 803
K10 943

7 WEIGHTS* Kg.

KEEL (WITH FINISH) 403.25
HULL (AS MOLDED) 195.5

8 BUOYANCY

CONTAINED IN HULL 0.368 m³
ADDITIONAL 0.991 m³ TOTAL: 1.36 m³
☒ TANKS
☐ COMPARTMENTS
☐ CLOSED CELL FOAM

1 HULL MEASUREMENTS - MM

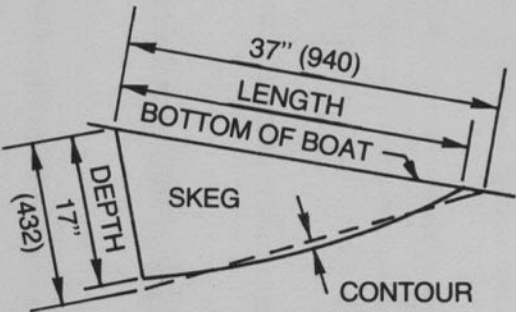
YACHT NO. 6509
WOOD OR G.R.P. G.R.P.
L.O.A. 6934
DIMENSION "A" 2356
" "B" 1194
" "C" 1321
" "E" 2165
" "P" 298
" "R" 1956
" "S" 9.5
" "T" 15°

CHINE RADIUS OK? YES.
STEM RADIUS OK? YES.
SIDE FLATNESS OK? YES.

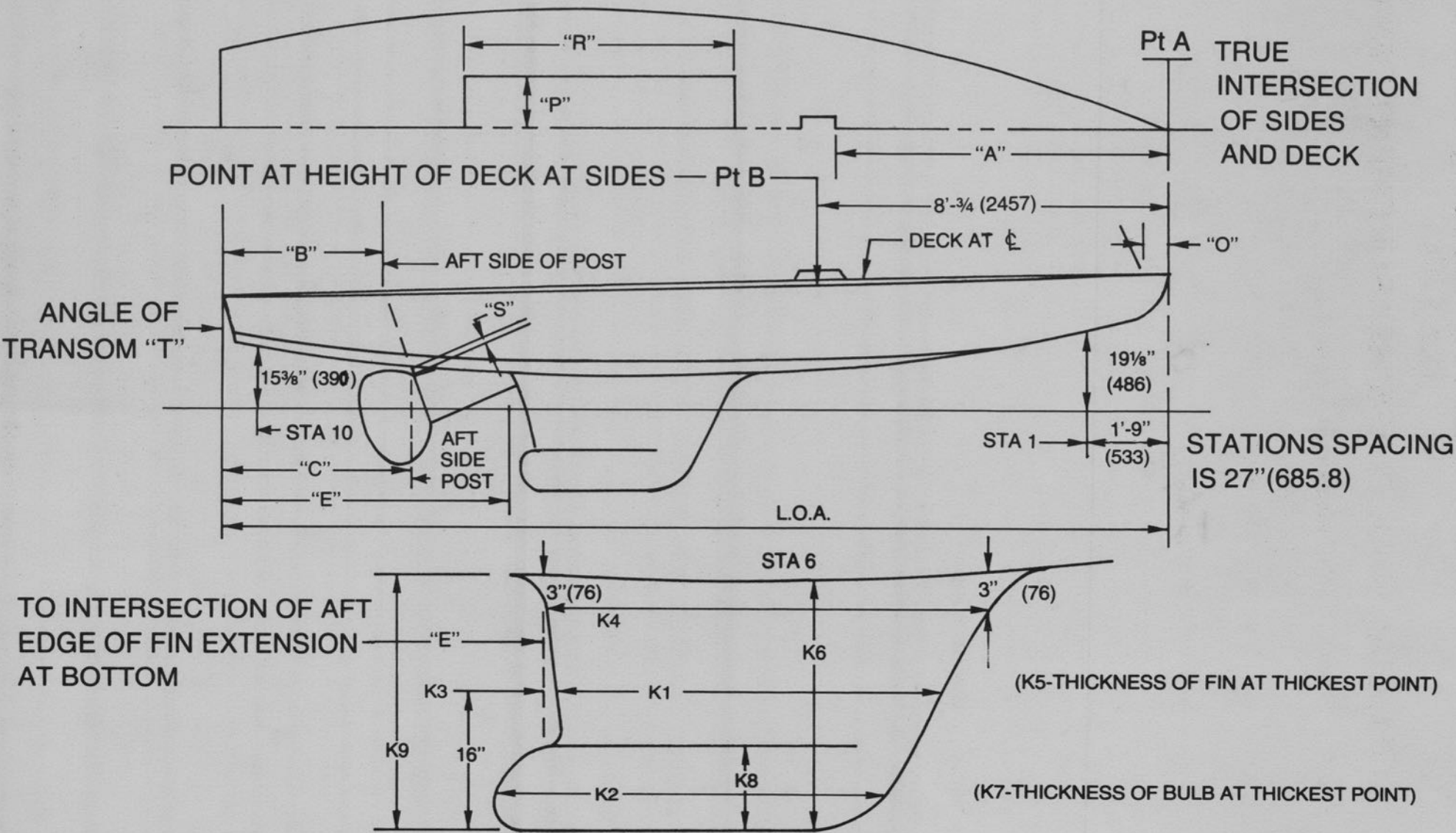
9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND 7652
Pt B TO JIB STAY 6885 mm
BOOM LNG 4445 mm
MAST TIP WT. 7.5 kg.
DIMENSION "O" 225 mm
YACHT WEIGHT 663.6 kg.
ADDED WEIGHT 9.1 kg.
TOTAL WEIGHT 672.7 kg.

COPY



* IS ISCYRA WEIGHT CERTIFICATE ATTACHED? YES.



I.S.C.Y.R.A. Buoyancy Test Certificate

6509

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.)

BUILT-IN TANKS

COPY

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

JUL 24 1986

CENTRAL OFFICE

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

J B GOODNOUGH

Owner's Name

J B Goodnough

Owner or Representative's Signature

7/1/86

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.

SYDNEY L. CROOK
Fleet Secretary

Witness's Name and Title

Sydney L Crook

Witness' Signature

5 July 86

Date

LAKE SUNAPEE STAR FLEET

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

6509

I.S.C. ★ Y.R.A.
YACHT WEIGHT CERTIFICATE



Yacht Number: 6509

Owner Joseph Goodrough

Address Box 23

MT. Sunapee, N.H.

03772

Fleet Sun

I Certify that I have weighed the above yacht, according to the Rules of the I.S.C.Y.R.A., and find that

COPY

0.00 KG

is required to bring the total weight to the required minimum. This amount of weight has been properly installed, and I have applied official seals to it.

Certified Weighmaster:

Signature [Signature]

Print name John Chiarella

My term expires 1990

I.S.C.Y.R.A. File No:

6509

P

Owner: Howard F. Lippincott, Jr.,
Lippincott Boat Works, Canal Ave., Riverton, N.J.
08077

LPP205700778

6509

431 lbs. (195.5 kg.)

889 lbs. (403.25 kg.)

COPY

8/8/79

Lippincott Boat Works, Inc.
Howard F. Lippincott
President

1,463 lbs.

(663.6 kg.)

20 lbs.

(9.1 kg.)
(672.7 kg.)

Lead fastened to side knees

8/8/79

Howard F. Lippincott Pres.