

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

- Yacht's Number 6084
- Number Molded Or Cut Into Keelson? YES.
- Yacht Name _____
- Year Built 1977
- Builder LIPPINCOTT BOAT WORKS, INC, RIVERTON, NJ 08077.
- Owner FRANK EGGER
- Address 11902 WINTERHUR LANE, RESTON, VA 22070.
- Fleet _____
- Remarks _____

Sec.B. Declarations

- 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 Z. Lippincott Date 25 JULY 1977
- 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 _____
- 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 27 July 1977.
Item 9 Spars and Yacht Weight (Fleet or Class Officer Accepted)
Print Name _____
Signed: _____ Date _____
- 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

- 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.
- 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.
- Declarations must be signed by the builders and/or outfitters as well as the measurers.
- 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.
- 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

- 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.
 - 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.
 - 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. Richard
Chairman International Measurement Committee.

Date 4 August 1977

SECTION E

2 HEIGHTS*

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL	1-7-1	1-1-7	0-9-7	0-6-5	0-4-3	0-4-1	0-5-0	0-7-4	0-11-0	1-3-3
CHINE			1-0-0			0-8-7		0-11-4		1-5-6
SIDE	2-8-5		2-7-1			2-4-7		2-3-7		2-3-3
BOT.ARC			OK			OK		OK		OK

* MEASURED FROM BASE LINE

3 HALF BREADTHS

STATIONS	1	3	6	8	STERN
DECK	0-8-0	2-0-2	2-10-1	2-7-3	1-7-4
CHINE	0-3-5	1-3-6	2-2-6	2-0-6	1-4-0

4 RUDDER FITS TEMPLATE? YES.

THICKNESS 1 1/8" POST DIA 1"

5 SKEG DEPTH 1-4-4

" LENGTH 3-1-0

" CONTOUR 0

6 KEEL DIMENSIONS

- K1 3-10-6
K2 4-0-1
K3 0-2-4
K4 4-5-4
K5 0-0-7
K6 2-6-5
K7 0-8-4
K8 1-0-0
K9 2-8-4

7 WEIGHTS*

KEEL (WITH FINISH) _____

878 LBS.

HULL (AS MOLDED) _____

429 LBS.

8 BUOYANCY

CONTAINED IN HULL 12 ft³

ADDITIONAL 12 ft³ + 24 ft³ = 36 ft³ TOTAL

☐ TANKS

☒ COMPARTMENTS

☐ CLOSED CELL FOAM

1 HULL MEASUREMENTS

YACHT NO. 6084

WOOD OR G.R.P. G.R.P.

L.O.A. 22-9-0

DIMENSION "A" 7-8-6

" "B" 3-11-0

" "C" 4-4-0

" "E" 7-1-2

" "P" 0-11-6

" "R" 6-5-0

" "S" 0-0-3

" "T" 15°

CHINE RADIUS OK? YES.

STEM RADIUS OK? YES.

SIDE FLATNESS OK? YES.

9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND 31' 8"

31' 8"

Pt B TO JIB STAY 22' 7 1/16"

BOOM LNG 14' 7"

MAST TIP WT. 17 1/4 LBS.

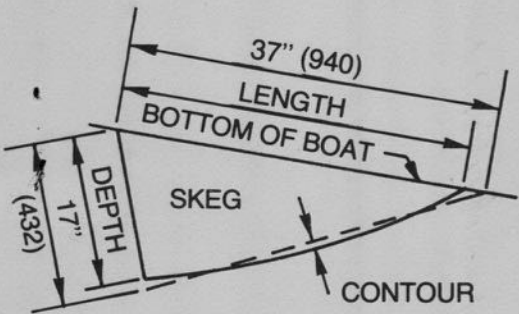
DIMENSION "O" 0-8-7

YACHT WEIGHT 1472 LBS.

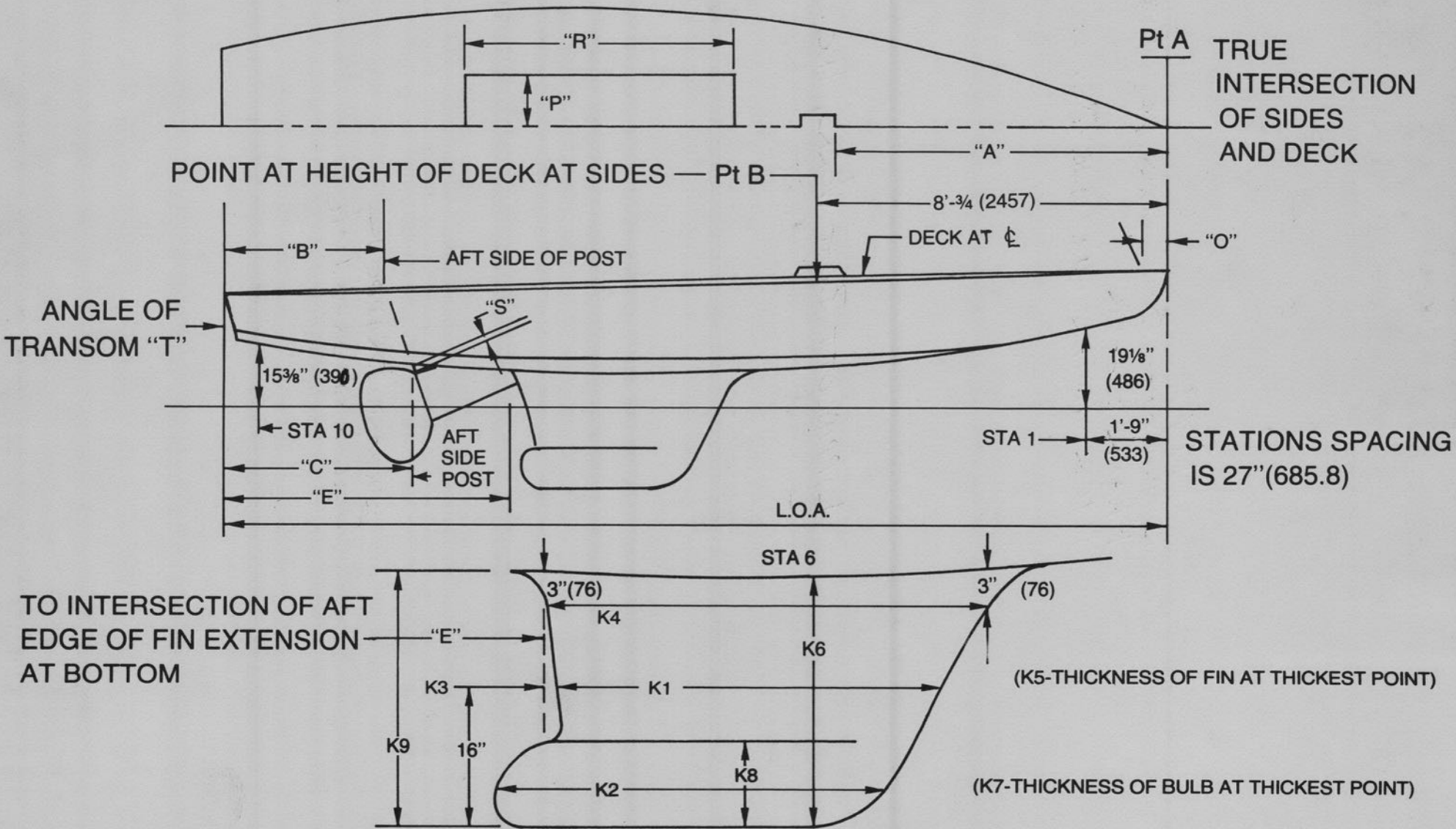
ADDED WEIGHT 10 "

TOTAL WEIGHT 1482 "

COPY



* IS ISCYRA WEIGHT CERTIFICATE ATTACHED? YES.



6084

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

Reference: Specifications, 7

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:

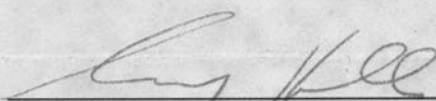
1. Each Star Class Yacht must pass the prescribed buoyancy test which must be conducted by the owner and shall be witnessed by a Fleet or Class Officer or Certified Star Measurer.
2. Yacht with crew, rig and all normal racing equipment, except sails, shall be swamped on a hoist. Boat shall remain afloat,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

~~NONE~~ Bow and stern compartments 12ft³
Foam in hull = 12ft³

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

GEORGE KALFA

Owner's Name



Owner or Representative's Signature

7-3-94

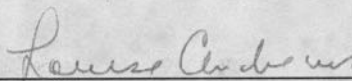
Date

7-11-94

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.

Louise Andrews Fleet Sec'y

Witness's Name and Title



Witness's Signature

7/3/94

Date

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

REC'D JUL 11 1994

White: Owner

Blue: Central Office

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



Yacht Number: 6084

Owner Ronald Lange

Address 23 Whitehall Dr.

Huntington, NY. 11743 U.S.A.

Fleet HB

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 Alan R. Burtis

Print name Alan R. Burtis

My term expires 31 May 1990

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

JUL 18 1988

CENTRAL OFFICE

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

6084

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 16084
 2. Builder LIPPINCOTT BOAT WORKS INC, RIVERTON, NJ, 08077
 3. Year Built 1977
 4. Builder's Hull Number 202250577
 5. Material of Construction GRP.
 6. Type and location of characters used to install yacht number in hull MOLDED OR CUT INTO KEELSON
 7. Yacht Name _____
 8. Owner GEORGE KALFA 0107105
 9. Address 716 BELLECREST AVE, EAST NORTHPORT, NY, 11731
 10. Fleet HUNTINGTON BAY
 11. Remarks _____

SEC. B. DECLARATIONS:

1. I certify that I have measured items I through VI under hull measurements and K1 through K14 under keel measurements on page two of this certificate and have entered the data, the information is correct and complies with I.S.C.Y.R.A. rules.

Print name _____

Signed EDWARD BOADZEC Date 27 JULY 1977
 (Certified Star Class Measurer)

2. I certify that this yacht has been constructed in accordance with current plans and specifications of the I.S.C.Y.R.A., and that the keel conforms to the approved keel plan. I have completed item VII, Buoyancy, on page two under Hull Measurements.

Print name _____

Signed LIPPINCOTT BOAT WORKS Date 25 JULY 1977
 (Builder)

3. I certify that this yacht has been fitted out in accordance with the current plans and specifications of the I.S.C.Y.R.A.

Print name _____

Signed _____ Date _____
 (Outfitter)

4. TO BE COMPLETED WHEN YACHT OWNERSHIP CHANGES

I certify that no alterations have been made on this yacht that would affect the measurements recorded on page two of this document.

Print name _____

Signed _____ Date _____
 (Owner)

5. TO BE COMPLETED WHEN STRUCTURAL CHANGES HAVE BEEN MADE ON A YACHT

I certify that I have inspected the changes outlined in the attached plan covering the structural alterations made on this yacht and find them to be in accordance with the current plans and specifications of the I.S.C.Y.R.A.

Print name _____

Signed _____ Date _____
 (Certified Star Class Measurer)

AUG 9 1984

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

Buoyancy Test Certificate

CENTRAL OFFICE

This Certificate Expires Two Years From Today On 8/4, 1986For Owner of Yacht No. 6084Owner's Name Ronald A. LangeDate of Buoyancy Test 8/4/84**Instructions:**

1. Each Star Class Yacht must pass the prescribed buoyancy test every two years.
2. Test must be conducted by owner or his representative and shall be witnessed by a Fleet or Class Officer, or Certified Star Measurer.
3. 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.)
4. Complete Certificate in duplicate. **Witness sends one copy to I.S.C.Y.R.A., 1545 Waukegan Rd., Glenview, IL 60025, U.S.A., owner shall retain other copy.**
5. Describe additional flotation equipment, other than hull structure.
(Mention type, size, location, etc.)

Front Tank + Aft Tank

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

R. A. Lange

Owner's Name

R. A. Lange

Owner or Representative's Signature

8/4/84

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 5 above.

L. Andrews Fleet Sec'y

Witness' Name and Title

Louise Andrews

Witness' Signature

8/4/84

Date

6084

Egger
International Star Class Yacht Racing Association

WEIGHT CERTIFICATE
(Metric Measurements Preferred)

A	Builder's Hull No.	<u>202250577</u>
	Yacht No.	<u>6084</u>
B	Hull Less Skeg	_____
	Hull with Skeg	<u>429 lbs.</u>
C	Keel Less Finish	_____
	Keel with Finish	<u>878 lbs.</u>

I certify that the hull and keel weights shown were measured on a balance scale, or spring scale, or an electric load cell, (underline one) which has been calibrated with in the last year to $\frac{1}{2}$ of 1%.

Builder must fill in at least one item in each of A, B, and C, and sign

Date 7/25/77

Signed

Howard F. Lippincott

Yacht weight with Rig	<u>1,472 lbs.</u>
Added Weight	<u>10 lbs.</u>
(Describe type and location)	
<u>lead fastened to side knees</u>	

I certify that the yacht weight shown is measured on a balance scale, or spring scale, or an electric load cell (Underline one) which has been calibrated within the last year to $\frac{1}{2}$ of 1%. Builder, Outfitter or Owner must sign

Date 7/25/77

Signed

Howard F. Lippincott
President
Lippincott Boat Works, Inc.