

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

1. Yacht's Number 6158
2. Number Molded Or Cut Into Keelson? Yes.
3. Yacht Name _____
4. Year Built 1977
5. Builder LIPPINCOTT BOAT WORKS, INC. RIVERTON, NJ 08077.
6. Owner A. V. NICHOLSON
7. Address 8 CEDAR ST., CORTLAND, NY 13045
8. Fleet _____
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 25 July 1977

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 26 July 1977

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

Print Name _____

Signed: _____

Date _____

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.

SECTION E

I.S.C.☆Y.R.A.

(Metric Measurements Preferred)

2 HEIGHTS*

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

* MEASURED FROM BASE LINE

3 HALF BREADTHS

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

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	<u>3-10-6</u>
K2	<u>4-0-1</u>
K3	<u>0-2-4</u>
K4	<u>4-5-4</u>
K5	<u>0-0-7₄</u>
K6	<u>2-6-5</u>
K7	<u>0-8-4</u>
K8	<u>1-0-0</u>
K9	<u>2-8-4</u>

7 WEIGHTS*

KEEL (WITH FINISH) 891 LBS.

HULL (AS MOLDED) 428 LBS.

8 BUOYANCY

CONTAINED IN HULL 12 FT³

ADDITIONAL 12 FT³ = 24 FT³

TOTAL

☐ TANKS

☒ COMPARTMENTS

☐ CLOSED CELL FOAM

1 HULL MEASUREMENTS

YACHT NO. 6158

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" 15-0

CHINE RADIUS OK? YES.

STEM RADIUS OK? YES.

SIDE FLATNESS OK? YES.

9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND 31' 8"

Pt B TO JIB STAY 22' 7 1/2"

BOOM LNG 14' 7"

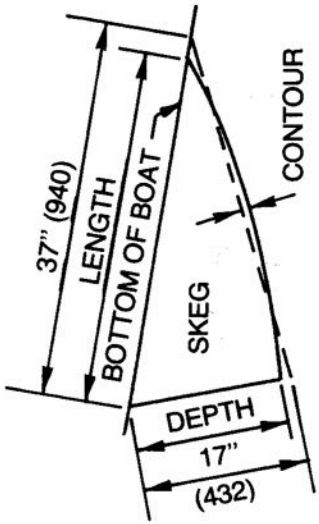
MAST TIP WT. 17 1/4 LBS.

DIMENSION "O" 0-8-7

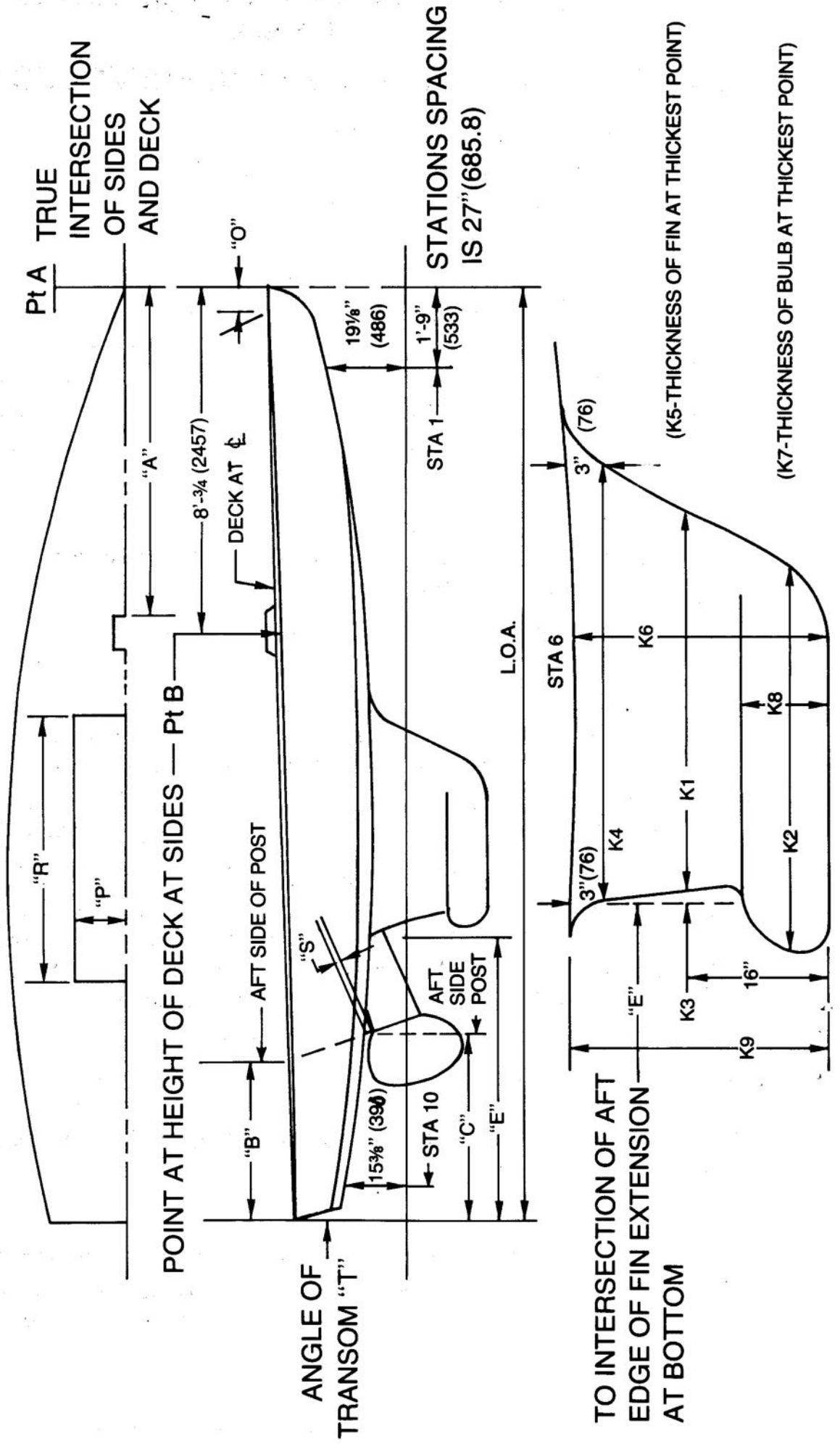
YACHT WEIGHT 1473 LBS.

ADDED WEIGHT 10

TOTAL WEIGHT 1483 "



★ IS ISCYRA WEIGHT CERTIFICATE ATTACHED? YES.



OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

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 4 August 1977

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



Yacht Number 6158

Owner Richard E Burgess
Address 4 Tice Road
Hewitt, N.J. 07421
U.S.A.
G.R.L. Fleet

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

0.0 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 Herbert Dickert
Print name Herbert Dickert
My term expires 24 June 1990

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

CENTRAL OFFICE

TOTAL P.04

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

6158 8

International Star Class Yacht Racing Association

WEIGHT CERTIFICATE
(Metric Measurements Preferred)

A	Builder's Hull No.	LPP202270677
	Yacht No.	6158
B	Hull Mass Skel	
	Hull with Skel	121 lbs.
	Hull Mass Finish	
	Keel with Finish	891 lbs.

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 within 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

D	Yacht weight with Rig	1,473 lbs.
	Added Weight	10 lbs.
	(Describe type and location)	
	fastened to side knees	

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.

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

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

AUG 2 1984

This Certificate Expires Two Years From Today On July 15th, 1986For Owner of Yacht No. 6158Owner's Name Richard Burgess & John WinthropDate of Buoyancy Test July 15, 1984**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.)

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

John Winthrop
Richard Burgess
Owner's Name

John Winthrop
Owner or Representative's Signature

July 15/84
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.

Richard Burgess Fl Capt
Witness' Name and Title

[Signature]
Witness' Signature

July 15/84
Date

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

6158

6158