

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

1. Yacht's Number 6197
2. Number Molded Or Cut Into Keelson? YES.
3. Yacht Name _____
4. Year Built 1977
5. Builder LIPPINCOTT BOAT WORKS, Inc.
6. Owner HOWARD F. LIPPINCOTT
7. Address 300 EIGHTH AVENUE, RIVERTON, NEW JERSEY 08077.
8. Fleet EASTERN SHORE
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 23 SEPT. 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 28 September 1977.

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

Print Name EDWARD BRADDOCK

Signed: Edward Braddock Date 15 November 1977

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 20 Nov 1977

6197 G

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	2-8-6		2-7-1+			2-5-0		2-4-0		2-3-4
BOT.ARC			OK			OK		OK		OK

* MEASURED FROM BASE LINE

3 HALF BREADTHS

STATIONS	1	3	6	8	STERN
DECK	0-8-0+	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 0-1-0 POST DIA 0-1-0

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) _____
876 LBS.
HULL (AS MOLDED) _____
428 LBS.

8 BUOYANCY

CONTAINED IN HULL 13 (ft)³
ADDITIONAL 35 (ft)³
☐ TANKS
☒ COMPARTMENTS
☐ CLOSED CELL FOAM

I.S.C.★Y.R.A.

(Metric Measurements Preferred)

1 HULL MEASUREMENTS

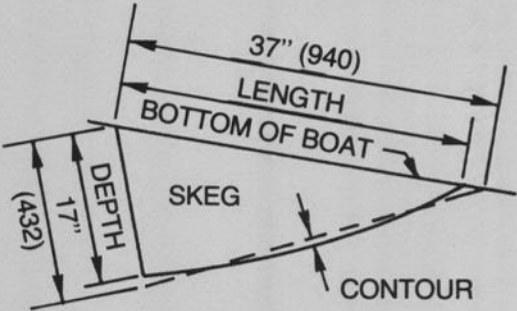
YACHT NO. 6197
WOOD OR G.R.P. G.R.P.
L.O.A. 22-9-0
DIMENSION "A" 7-8-6
" "B" 3-11-0
" "C" 4-4-0
" "E" 7-1-2
" "P" 0-11-6
" "R" 6-5-0
" "S" 0-0-3
" "T" 15°

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

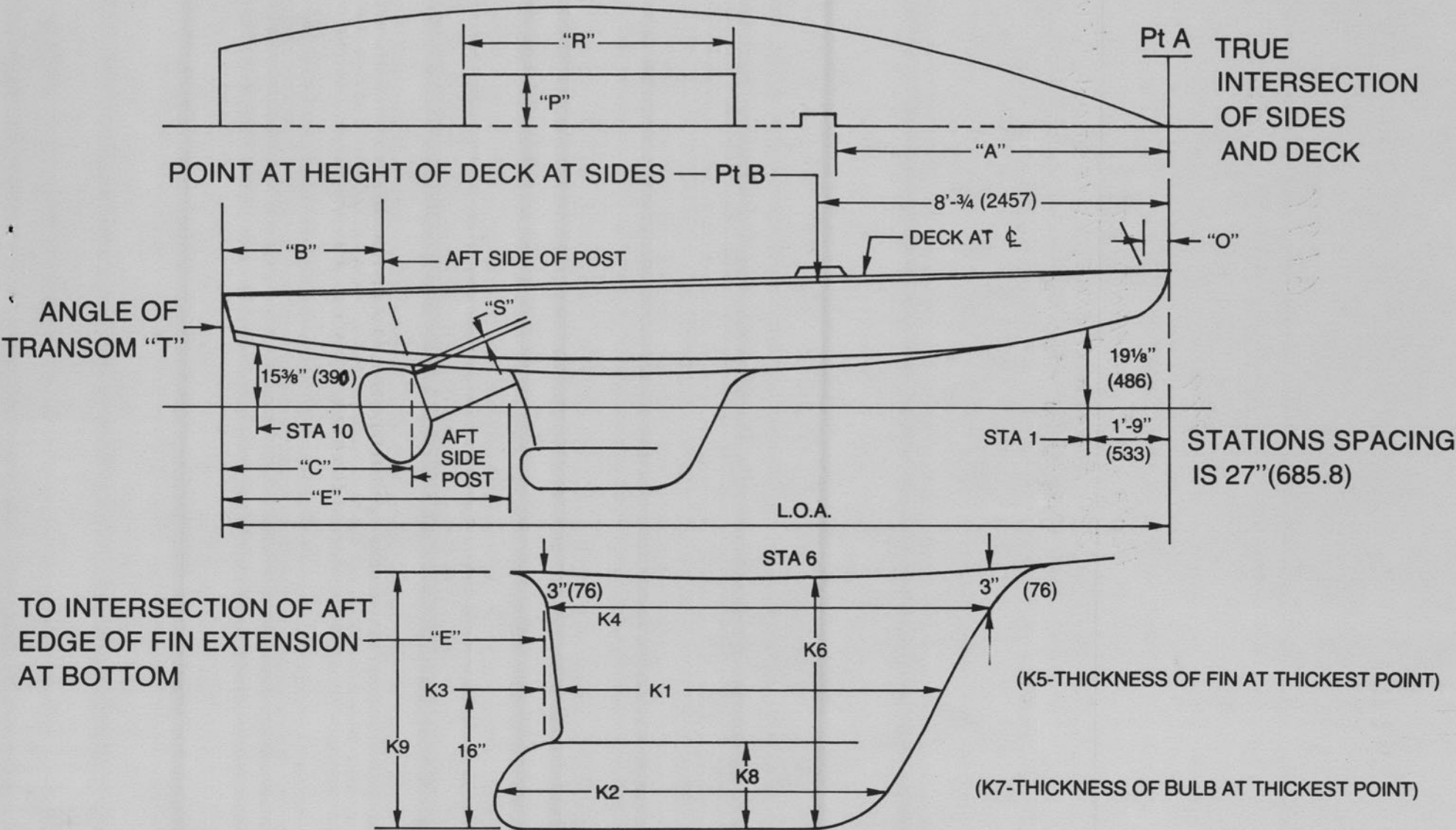
9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND _____
31-8-0
Pt B TO JIB STAY 22-7-0+
BOOM LNG 14-7-0
MAST TIP WT. 17 1/4 LBS.
DIMENSION "O" 0-8-7
YACHT WEIGHT 1456 LBS.
ADDED WEIGHT 25 "
TOTAL WEIGHT 1481 "

COPY



* IS ISCYRA WEIGHT CERTIFICATE ATTACHED? YES.



I.S.C. ★ Y.R.A.

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

JUL 21 1980

CENTRAL OFFICE

Buoyancy Test Certificate

For Owner of Yacht No. 6197
 Owner's Name NORMAN WILHELMSEN
 Date Yacht Acquired 3-78
 Former Owner HOWARD LIPPINCOTT

1. Each owner must obtain a Buoyancy Test Certificate upon acquiring a new or used yacht by conducting a Buoyancy Test. Prior owner's Certificate is not transferable.
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 rig and all normal racing equipment except sails shall be swamped on a hoist. Boat shall remain afloat with slack hoist and mooring lines, for 10 minutes.
4. Complete Certificate in duplicate. Witness sends one copy to I.S.C.Y.R.A., owner shall retain other copy.
5. Describe additional flotation equipment, other than hull structure.
 (Mention type, size, location, etc.)

Forward & Aft tanks
self bailing bottom

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

NORMAN WILHELMSEN

Owner's Name

N. Wilhelmsen

Owner's Signature

July 9, 78

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.

JOHN K. BLATCHFORD

Witness' Name and Title

John K. Blatchford

Witness' Signature

7/9/78

Date

International Star Class Yacht Racing Association

WEIGHT CERTIFICATE
(Metric Measurements Preferred)

A	Builder's Hull No.	<u>LPP202300877</u>
	Yacht No.	<u>6197</u>
B	Hull Less Skeg	_____
	Hull with Skeg	<u>428 lbs.</u>
C	Keel Less Finish	_____
	Keel with Finish	<u>876 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 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 9/23/77

Signed

Howard F. Heppner

D	Yacht Weight with Rig	<u>1,456 lbs.</u>
	Added Weight	<u>25 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 9/23/77

Signed

Howard F. Heppner

NORMAN R. WILHELMSSEN, D.D.S., M.S.

PRACTICING CONSERVATIVE PERIODONTICS

255 WASHINGTON, S.E.

GRAND RAPIDS, MICHIGAN 49503-4350

TELEPHONE 458-8777

August 10, 1992

Star #6197 was sold to:
Joseph Norton
1075 Wimbleton
Birmingham Michigan 48009

not a member

Star 7098 was sold to:

Alexander Nicholson
8 Cedar Street
Cortland New York 13045

de

Norm

COPY

REC'D AUG 12 1992