

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

- Yacht's Number 6515
- Number Molded Or Cut Into Keelson? YES
- Yacht Name _____
- Year Built 1979
- Builder GERARD BOAT CO.
- Owner IAIN WOOLWARD
- Address 1801 JEFFERSON (202) SAN FRANCISCO, CA. 96123
- Fleet _____
- Remarks NEW ADDRESS: 112 CAZNEAU AVE.
SAUSALITO, CA
94965

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 WILLIAM F. GERARD
Signed [Signature] Date 4/28/80

- 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 (SAME AS BUILDER)
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 DES SESSINGHAUS
Signed: Des Sessinghaus Date 4/25/80

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

Print Name _____
Signed: Des Sessinghaus Date 4/25/80

- 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.

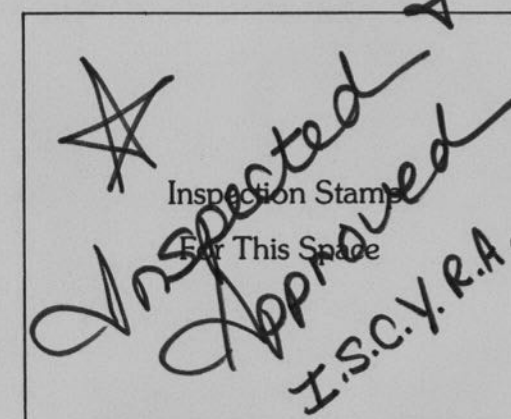
Conditions Under Which Certificate Is Issued

- 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. Richards
Chairman International Measurement Committee.

Date 80:05:06

SECTION E

2 HEIGHTS*

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL	486	355	240	173	112	104	123	196	286	390
CHINE			300			230		287		450
SIDE	830		785			747		712		690
BOT.ARC			OK			OK		OK		OK

*MEASURED FROM BASE LINE

3 HALF BREADTHS

STATIONS	1	3	6	8	STERN
DECK	205	615	854	785	497
CHINE	94	410	676	626	413

4 RUDDER FITS TEMPLATE? yes

THICKNESS 29 POST DIA 25.4

5 SKEG DEPTH 428
" LENGTH 940
" CONTOUR 14

6 KEEL DIMENSIONS

K1	1153	K10	922
K2	1230	K11	100
K3	32	K12	95
K4	1353	K13	68
K5	25		
K6	762		
K7	220		
K8	310		
K9	800		

7 WEIGHTS*

KEEL (WITH FINISH) 876 LBS
HULL (AS MOLDED) 423 LBS

8 BUOYANCY

CONTAINED IN HULL *
ADDITIONAL 30 cu ft
☐ TANKS
☒ COMPARTMENTS
☒ CLOSED CELL FOAM
* SEE ATTACHED

I.S.C.★Y.R.A.

(Metric Measurements Preferred)

1 HULL MEASUREMENTS

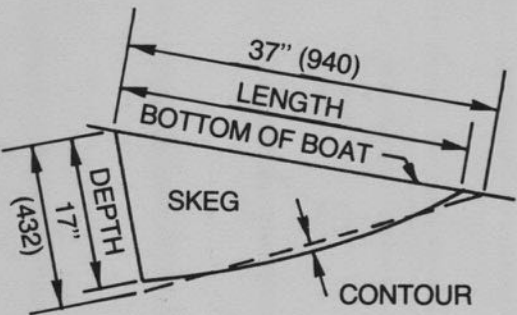
YACHT NO. 6515
WOOD OR G.R.P. GRP
L.O.A. 69.30
DIMENSION "A" 2489 TO CENTER
" "B" 1170
" "C" 1328
" "E" 2147
" "P" 310
" "R" 1960
" "S" 8
" "T" 15°

CHINE RADIUS OK? yes
STEM RADIUS OK? yes
SIDE FLATNESS OK? yes

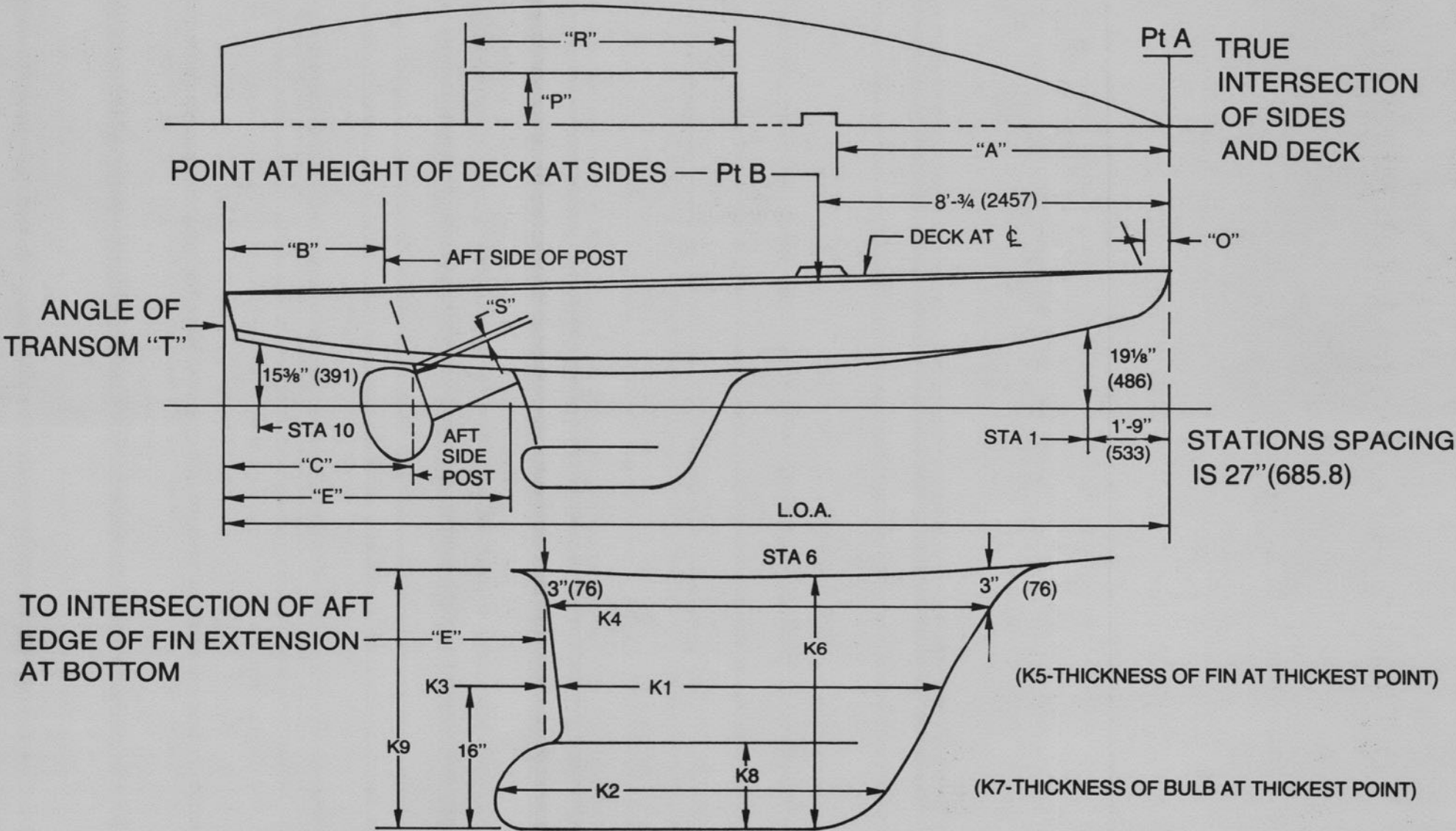
9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND 9650
Pt B TO JIB STAY 6896
BOOM LNG 4444
MAST TIP WT. 15½ LBS
DIMENSION "O" 255
YACHT WEIGHT 1450 LBS
ADDED WEIGHT 30 LBS
TOTAL WEIGHT 1480 LBS

COPY



*IS ISCYRA WEIGHT CERTIFICATE ATTACHED? yes



YACHT NUMBER

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

65 15

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.)

COPY

2 Bow Tanks
1 Stern Tank

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

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

JUL 22 1985

CENTRAL OFFICE

A W M MICHAEL

Owner's Name

A W M MICHAEL

Owner or Representative's Signature

28/6/85

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.

P B Vaile
Solent Fleet Sec.

Witness's Name and Title

P B Vaile
Solent Fleet Sec.

Witness Signature

28/6/85

Date

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

FLOTATION

I certify that Star Class Hull No. 6515
contains 12.18 cubic feet of 4.5 lb./
cubic feet density closed cell foam in the uniform
structure of the hull including deck.

COPY


GERARD BOAT COMPANY

4/25/80
DATE

International Star Class Yacht Racing Association

WEIGHT CERTIFICATE
(Metric Measurements Preferred)

A	Builder's Hull No. _____
	Yacht No. <u>6515</u>
B	Hull Less Skeg <u>423 LBS</u>
	Hull with Skeg <u>—</u>
C	Keel Less Finish <u>—</u>
	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. GERARD BOAT CO.

Date: 4/28/80 Signed: [Signature]

D	Yacht Weight with Rig _____
	Added Weight _____
	(Describe type and location)

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%.
(Building, outfitter or owner must sign.)