

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

- Yacht's Number 6232
- Number Molded Or Cut Into Keelson? yes
- Yacht Name _____
- Year Built 1977
- Builder Gerard Boat Co
- Owner Phil Griffin
- Address 662 Willoughby Rd, Santa Barbara CA
- Fleet SBC
- Remarks "Kimble" Keel OK per letter 11-May-1977

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 GERARD BOAT CO. WILLIAM F. GERARD
Signed W.F. Gerard Date 21 Jan 78
- 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 P.S. GRIFFIN
Signed Phil Griffin Date Feb 9, 1978
- 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 Joseph E. Knowles, Jr.
Signed Joseph E. Knowles, Jr. Date 21 Jan 78
Item 9 Spars and Yacht Weight (Fleet or Class Officer Accepted)
Print Name KARL E. BORSTROM FLEET SECTY
Signed Karl E. Borstrom Date January 5, 1978
- 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.

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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 1978 Feb 19

SECTION E

2 HEIGHTS*

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL	486	357	252	175	119	106	133	197	283	390
CHINE			316			232		289		454
SIDE	821		800			749		714		690
BOT.ARC			OK			OK		OK		OK

*MEASURED FROM BASE LINE

3 HALF BREADTHS

STATIONS	1	3	6	8	STERN
DECK	203	614	860	787	494
CHINE	95	408	683	629	410

4 RUDDER FITS TEMPLATE? yes

THICKNESS 25 POST DIA 25

5 SKEG DEPTH 414
" LENGTH 940
" CONTOUR 22

6 KEEL DIMENSIONS

K1	<u>1157</u>
K2	<u>1231</u>
K3	<u>42</u>
K4	<u>1399</u>
K5	<u>22</u>
K6	<u>765</u>
K7	<u>208</u>
K8	<u>295</u>
K9	<u>795</u>

7 WEIGHTS*

KEEL (WITH FINISH) 889#
HULL (AS MOLDED) 435#

8 BUOYANCY

CONTAINED IN HULL 27.7
ADDITIONAL air
☐ TANKS
☒ COMPARTMENTS
☐ CLOSED CELL FOAM

I.S.C.★Y.R.A.

(Metric Measurements Preferred)

1 HULL MEASUREMENTS

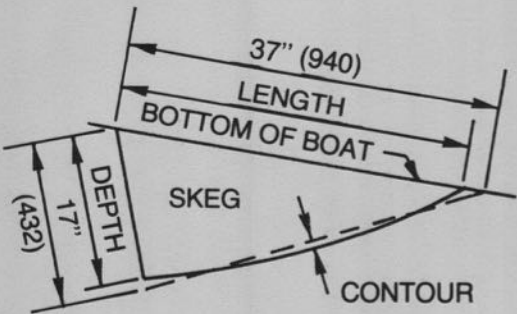
YACHT NO.	<u>6232</u>
WOOD OR G.R.P.	<u>GRP</u>
L.O.A.	<u>6935</u>
DIMENSION "A"	<u>2379</u>
" "B"	<u>1165</u>
" "C"	<u>1322</u>
" "E"	<u>2122</u>
" "P"	<u>308</u>
" "R"	<u>1970</u>
" "S"	<u>4</u>
" "T"	<u>15°</u>

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

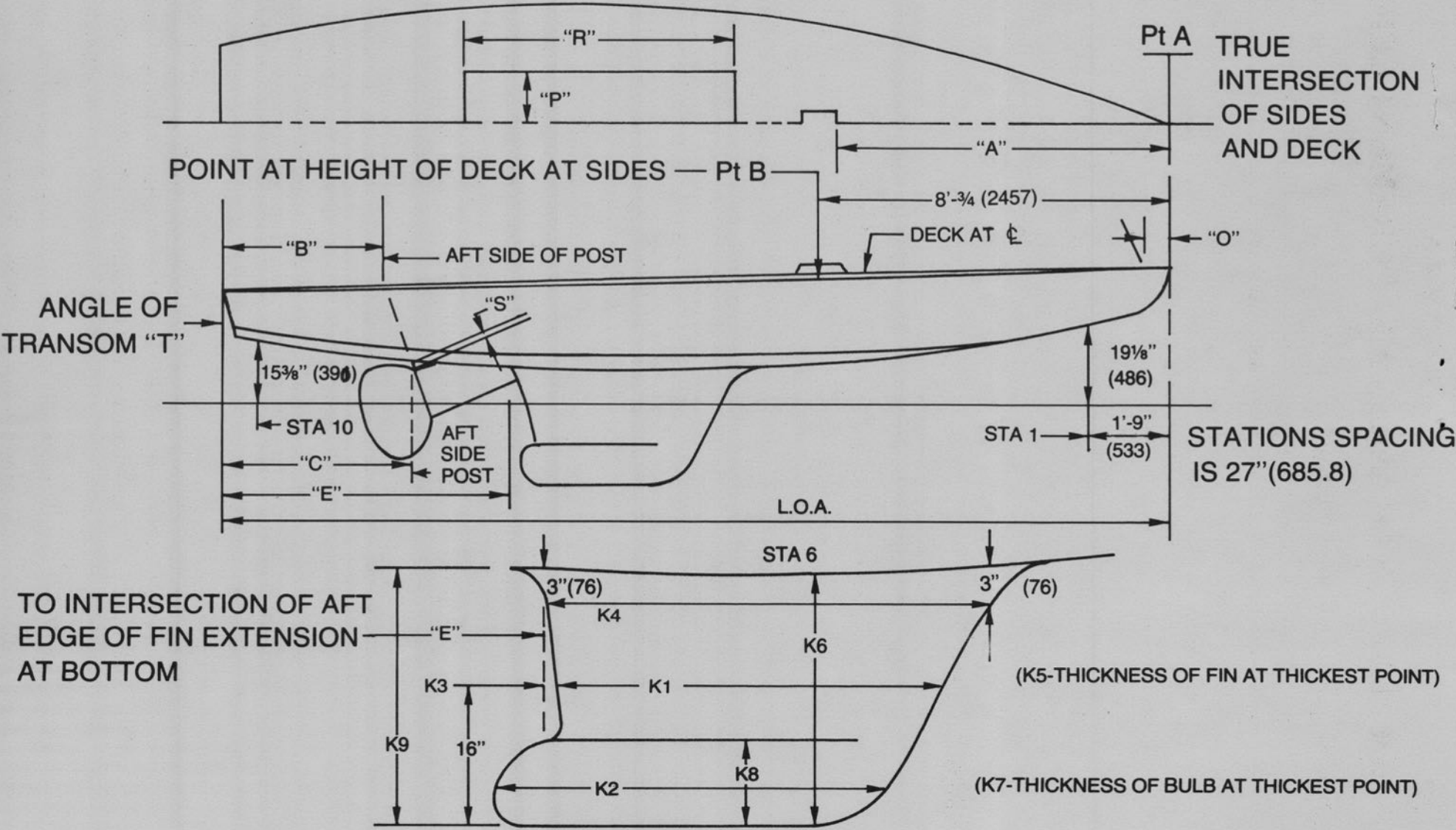
9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND	<u>9652</u>
Pt B TO JIB STAY	<u>6.850</u>
BOOM LNG	<u>4.445</u>
MAST TIP WT.	<u>15 1/2 lbs</u>
DIMENSION "O"	<u>282</u>
YACHT WEIGHT	<u>1492</u>
ADDED WEIGHT	<u>-0-</u>
TOTAL WEIGHT	<u>1492</u>

COPY



*IS ISCYRA WEIGHT CERTIFICATE ATTACHED? yes



I.S.C. ★ Y.R.A.

Buoyancy Test Certificate

For Owner of Yacht No. 6232Owner's Name Phil GriffinDate Yacht Acquired February 1978Former Owner Gerard Boat Co.

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.)

Water tight compartments - forward of mast 21.4 cubic ft.- aft of traveller 6.3 cubic ft.

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

Phil Griffin

Owner's Name

Owner's Signature Phil Griffin

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.

Sheridan P. Gerard
Witness' Name and TitleWitness' Signature Sheridan P. GerardDate 1/27/78

International Star Class Yacht Racing Association

WEIGHT CERTIFICATE
(Metric Measurements Preferred)

A	Builder's Hull No.	<u>6232</u>
	Yacht No.	<u>6232</u>
B	Hull Less Skeg	<u>435</u>
	Hull with Skeg	_____
C	Keel Less Finish	<u>889</u>
	Keel with Finish	_____

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 21 JAN 78

Signed [Signature]

D	Yacht Weight with Rig	<u>1442</u>
	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%. Builder, Outfitter or Owner must sign

Date Feb 5 '78

Signed [Signature]