

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

1. Yacht's Number 6310
2. Number Molded Or Cut Into Keelson? YES
3. Yacht Name _____
4. Year Built 1978
5. Builder MILLER MARINE CONST. BAINBRIDGE ISL. WA.
6. Owner DONALD TRASK
7. Address 136 BONITA AVE - PIEDMONT, CALIF - 94611
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 EARL MILLER
Signed Earl Miller Date 4/19/78

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 DES SESSINGHAUS DON TRASK
Signed Des Sessinghaus Date April 14, 1978

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 DES SESSINGHAUS
Signed: Des Sessinghaus Date APRIL 14, 1978

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

Print Name ROGER ELDRIDGE
Signed: (See letter enclosed) Date APRIL 25 1978

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.

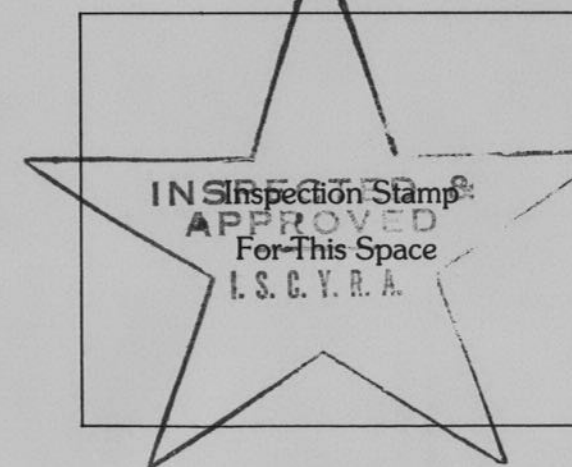
Conditions Under Which Certificate Is Issued

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 1978-05-15

SECTION E

2 HEIGHTS*

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL	486	355	242	163	113	97	121	179	277	390
CHINE			312			228		295		451
SIDE	823		798			751		719		691
BOT.ARC			OK			OK		OK		OK

*MEASURED FROM BASE LINE

3 HALF BREADTHS

STATIONS	1	3	6	8	STERN
DECK	205	602	863	787	483
CHINE	93	409	673	631	413

4 RUDDER FITS TEMPLATE? YES

THICKNESS 29 POST DIA 25.4

5 SKEG DEPTH 420
" LENGTH 940
" CONTOUR NONE

6 KEEL DIMENSIONS

K1 1149
K2 1213
K3 33
K4 1397
K5 23
K6 756
K7 214
K8 311
K9 808

7 WEIGHTS*

KEEL (WITH FINISH) _____
900 LBS
HULL (AS MOLDED) _____

8 BUOYANCY IN CUBIC METERS

CONTAINED IN HULL .27
ADDITIONAL .60
☐ TANKS
☒ .60 COMPARTMENTS
☒ .27 CLOSED CELL FOAM
.87 M³ TOTAL

I.S.C.★Y.R.A.

(Metric Measurements Preferred)

1 HULL MEASUREMENTS

YACHT NO. 6310
WOOD OR G.R.P. GRP
L.O.A. 6928
DIMENSION "A" 2366 FORWARD EDGE
" "B" 1148
" "C" 1326
" "E" 2119
" "P" 305
" "R" 1963
" "S" 9
" "T" 15°

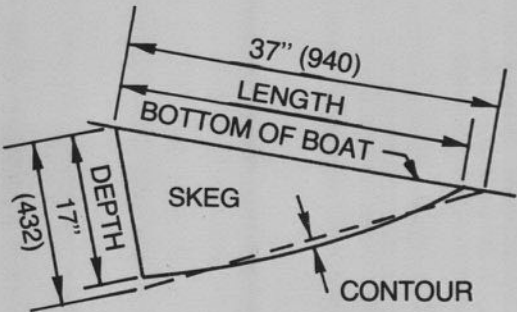
CHINE RADIUS OK? YES
STEM RADIUS OK? YES
SIDE FLATNESS OK? YES

9 SPARS & YACHT WEIGHT

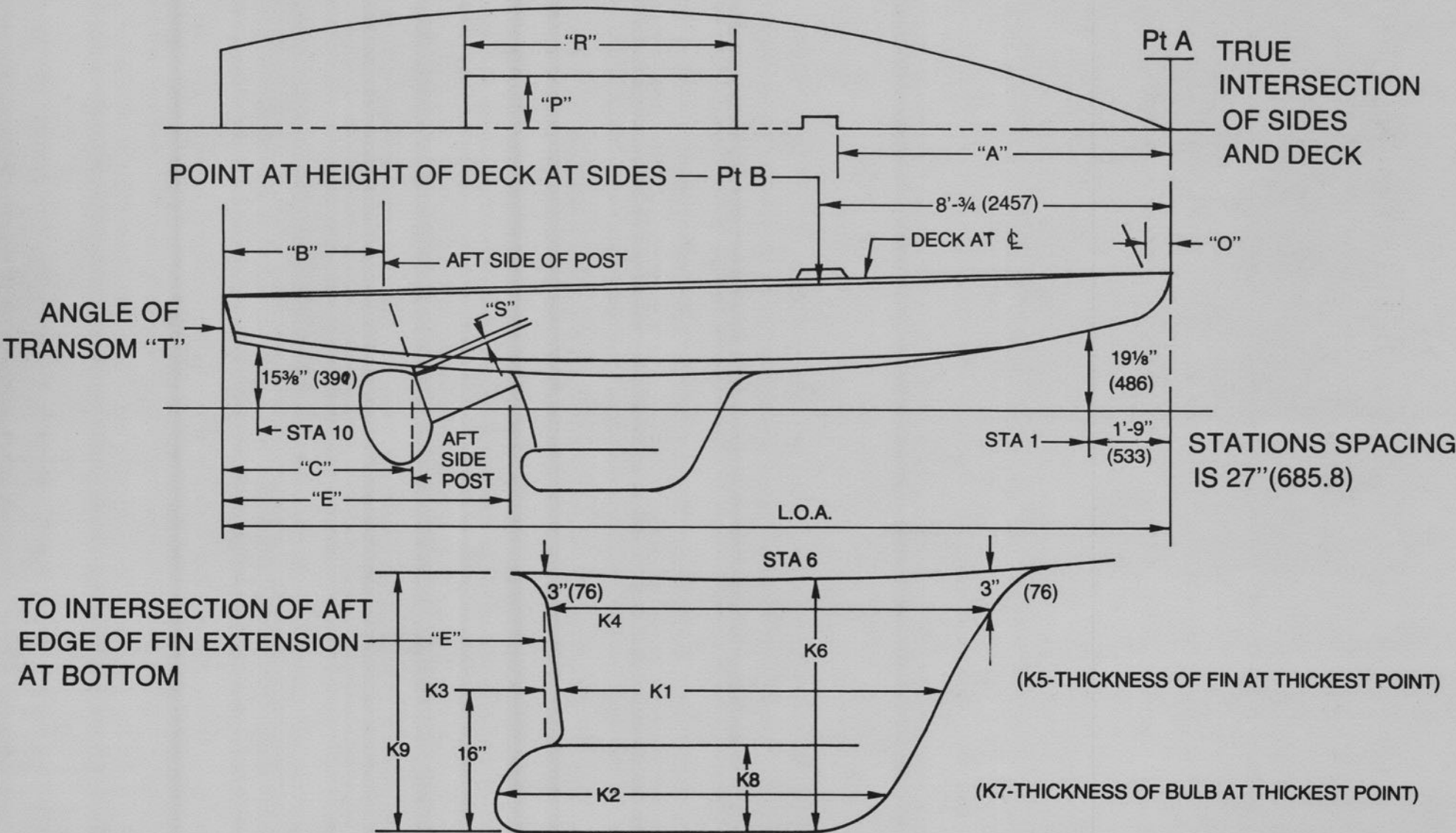
Pt B TO UPPER MAST BAND 9649
Pt B TO JIB STAY 6893
BOOM LNG 4267
MAST TIP WT. 7.03
DIMENSION "O" 323
YACHT WEIGHT 675.1
ADDED WEIGHT _____
TOTAL WEIGHT 675.1

K10 = 865

COPY



*IS ISCYRA WEIGHT CERTIFICATE ATTACHED? _____



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

6310

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

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

JUL 24 1986

CENTRAL OFFICE

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

DAVID S. ROBINSON

Owner's Name

David S. Robinson

Owner or Representative's Signature

7/9/86

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.

SYDNEY L. CROOK
Fleet Sec'y

Witness's Name and Title

Sydney L. Crook

Witness' Signature

7/9/86

Date

LAKE SUNAPEE STAR FLEET

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

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



Yacht Number: 6310

Owner David Robinson

Address Fernwood Pt.

Sumner, NH

03782

Fleet Sun

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 [Signature]

Print name John Chiarella

My term expires 1990

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

6310 P

International Star Class Yacht Racing Association

WEIGHT CERTIFICATE
(Metric Measurements Preferred)

A	Builder's Hull No. <u>6310</u>
	Yacht No. <u>6310</u>
B	Hull Less Skeg _____
	Hull with Skeg <u>450 LBS</u>
C	Keel Less Finish _____
	Keel with Finish <u>900 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 4/12/78

Signed Earl Mide

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%. Builder, Outfitter or Owner must sign

Date _____

Signed _____

GRINDING TO
ALLOW FINISH
WEIGHT

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

Report from International Measurement Committee

Star No. 6310

Builder Müller

Owner Dan Trask

Measurer Des Sessinghaus

The Measurement Certificate for this boat cannot be approved due to the following points which do not comply with the Specifications:

See A No 2.

NUMBER MOLDED OR CUT INTO
KEELSON. NUMBER MOLDED INTO FORWARD
BULKHEAD

See B No 1.

SIGNATURE OF OUTFITTER

OUTFITTER Dan Trask

PLEASE COMPLETE THE ABOVE ITEMS:

The following action is suggested as indicated by check marks:

- ☐ The points in question must be remeasured by a Certified Measurer and the results submitted to the Measurement Committee.
- ☐ The points in question must be altered to conform to the Specifications and then remeasured by a Certified Measurer and submitted to the Measurement Committee.
- ☐ The boat must be rebuilt to conform to the Specifications and then completely remeasured by a Certified Measurer.

Date _____

W.V. Richards Chairman
International Measurement Committee

OK 78-07-11. WRL

1288 Idylberry Road
San Rafael, CA 94903
April 20, 1978

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

APR 25 1978

CENTRAL OFFICE

Measurement Committee
I.S.C.Y.R.A.
1545 Waukegan Road
Glenview, Ill 60025

Re; - Star # 6310
Don Trask

Dear Bill:

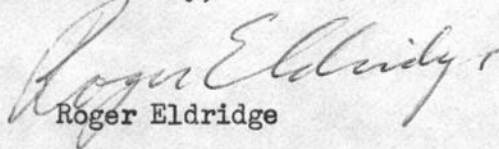
At Don Trask's request I have measured the rig for his new boat.

Pt. B to Upper Mast Band	- 9649
Pt. B to Jib Stay	- 6893
Boom Length	- 4267
Mast Tip Weight	- 7.03

Total yacht weight is 675.1. Weight taken with a recently laboratory calibrated scale under my supervision.

It is my understanding that the measurement certificate with all other information completed has been or will be supplied by the builder.

Sincerely,


Roger Eldridge

cc: Don Trask

2132 North Winnifred St.
Tacoma - Wa. 98406
April 19, 1978

William V. Richards
International Star Class
Yacht Racing Association
1545 Waukegan Road
Glenview, ILL. 60025

I. S. C. Y. R. A.
APR 25 1978
CENTRAL OFFICE

This certificate for No 6310 is partially completed, since the owner, Don Trask, is outfitting after delivery. The keel is not the one usually furnished by Miller Marine Co. but was salvaged from a sunken yacht owned by Don Trask. Mr. Trask delivered the keel to the Miller Marine Co. and it was installed by them.

Des Sessinghaus
Measurer.