

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

1. Yacht's Number 6603
2. Number Molded Or Cut Into Keelson? YES
3. Yacht Name _____
4. Year Built 1980
5. Builder SEATTLE STAR BOATS
6. Owner FRED J. DILL
7. Address 2466 W. 6th AVE VANCOUVER, B.C. CANADA
8. Fleet ENGLISH BAY
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 LARRY WHIPPLE
Signed Larry Whipple Date 4/4/80

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 FRED J. DILL
Signed Fred J. Dill Date MAY 29, 1982

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 MAY 29, 1982

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.

PRINTED IN U.S.A.

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 1982-06-07.

SECTION E

2 HEIGHTS*

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL	486	355	249	172	121	102	133	190	280	390
CHINE			311			230		293		453
SIDE	830		797			748		720		689
BOT.ARC			OK			OK		OK		OK

* MEASURED FROM BASE LINE

3 HALF BREADTHS

STATIONS	1	3	6	8	STERN
DECK	205	610	863	797	500
CHINE	93	399	673	630	412

4 RUDDER FITS TEMPLATE? YES

THICKNESS 29 POST DIA 25.4

5 SKEG DEPTH 412
" LENGTH 940
" CONTOUR 23

6 KEEL DIMENSIONS

K1	<u>1145</u>	K10	<u>964</u>
K2	<u>1236</u>	K11	<u>130</u>
K3	<u>50</u>	K12	<u>110</u>
K4	<u>1351</u>	K13	<u>75</u>
K5	<u>23</u>	K14	
K6	<u>765</u>		
K7	<u>220</u>		
K8	<u>310</u>		
K9	<u>800</u>		

7 WEIGHTS*

KEEL (WITH FINISH) YES
898 LBS
HULL (AS MOLDED) _____
433 LBS W/SKEG

8 BUOYANCY

CONTAINED IN HULL .36 M³
ADDITIONAL .60 M³
☐ TANKS
☒ COMPARTMENTS
☐ CLOSED CELL FOAM

I.S.C.★Y.R.A.

(Metric Measurements Preferred)

1 HULL MEASUREMENTS

YACHT NO. 6603
WOOD OR G.R.P. GRP
L.O.A. 6929
DIMENSION "A" 2340
" "B" 1146
" "C" 1323
" "E" 2120
" "P" 305
" "R" 1965
" "S" 6
" "T" 15°

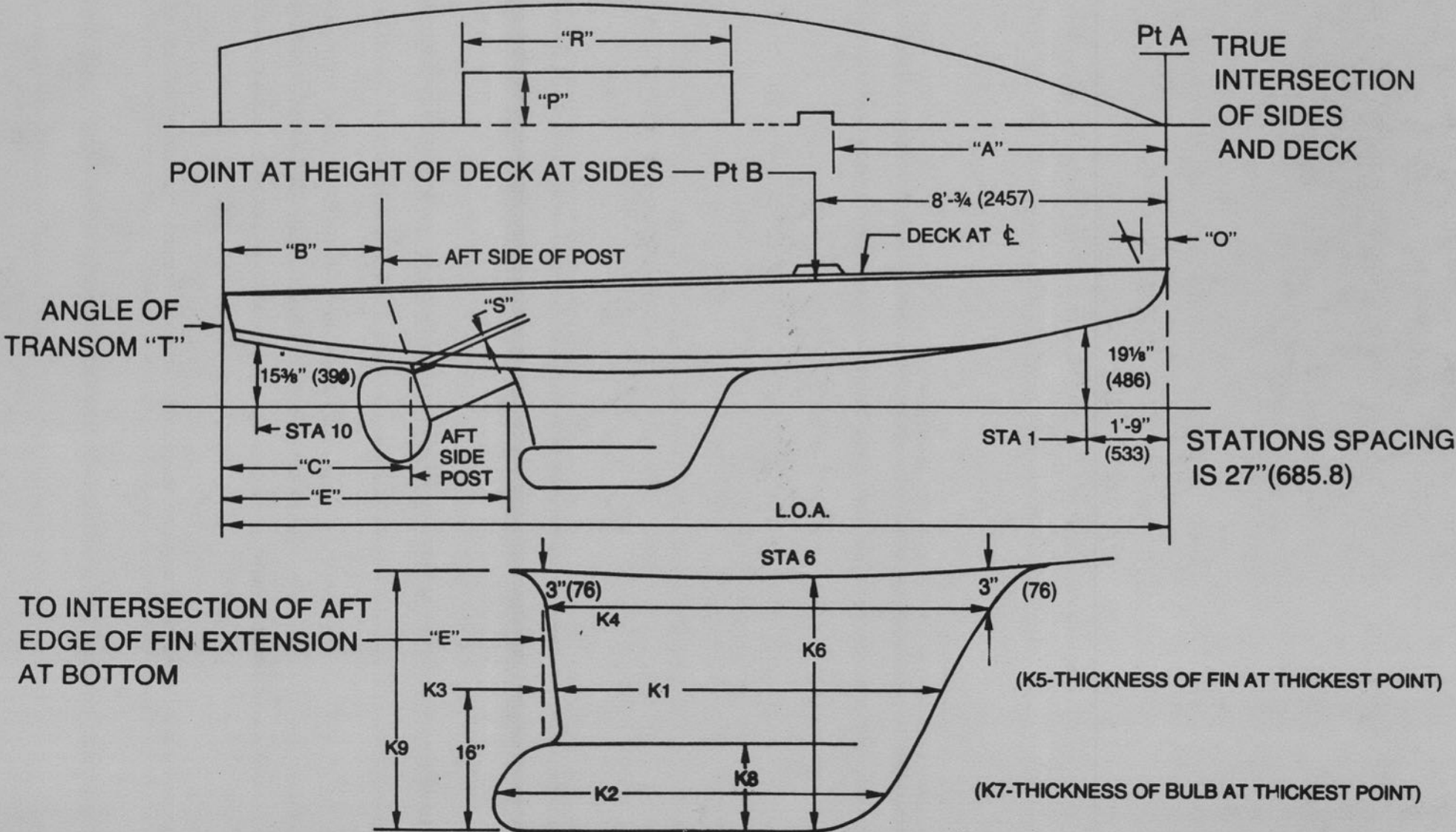
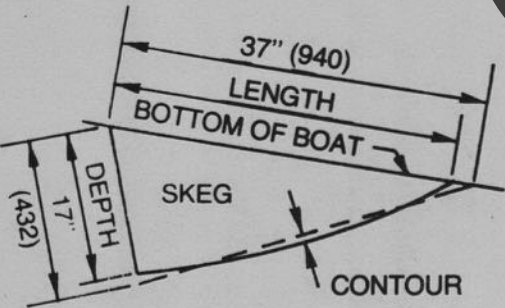
CHINE RADIUS OK? YES
STEM RADIUS OK? YES
SIDE FLATNESS OK? YES

9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND _____
9650
Pt B TO JIB STAY 6896
BOOM LNG 4444
MAST TIP WT. 15 1/2 LBS
DIMENSION "O" 323
YACHT WEIGHT 1545 LBS
ADDED WEIGHT _____
TOTAL WEIGHT 1545 LBS

COPY

* IS ISCYRA WEIGHT CERTIFICATE ATTACHED? YES.



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

SEP 10 1984

CENTRAL OFFICE

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

Buoyancy Test Certificate

This Certificate Expires Two Years From Today On AUG 19, 1986For Owner of Yacht No. 6603Owner's Name FRED J. DILLDate of Buoyancy Test AUG. 19/84

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.)

WATER TIGHT TANKS FORE AFT

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

FRED J. DILL

Owner's Name

Fred J. Dill

Owner or Representative's Signature

Aug 19/84

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.

MICHAEL CLEMENTS FLEET CAPT

Witness' Name and Title

Michael Clements

Witness' Signature

Aug 19/84

Date

6603

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



Yacht Number: 6603

C

Owner FRED DILL

Address 2466 WEST 6TH AVE

VANCOUVER, B.C.

V6K 1W3

Fleet E.B.

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
3.3 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 ANDREAS NAUMANN

My term expires 14 OCT 1990

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

6603 8

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

JUL 20 1988

CENTRAL OFFICE

International Star Class Yacht Racing Association

WEIGHT CERTIFICATE
(Metric Measurements Preferred)

A	Builder's Hull No. <u>55 # 6</u>
	Yacht No. <u>6603</u>
B	Hull Less Skeg <u>428</u>
	Hull with Skeg <u>433</u>
C	Keel Less Finish <u>881</u>
	Keel with Finish <u>898</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 4/4/80

Signed

[Signature]

D	Yacht Weight with Rig <u>1545 LBS</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 MAY 29, 1982

Signed

[Signature]
Measurer

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

JUN 3 1982

CENTRAL OFFICE