

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec. A.

DESCRIPTION OF MEASURED YACHT

IMPORTANT — The following information must be supplied by the Certified Measurer who actually measured the yacht. The yacht's number, its only means of identification, must be cut or burned in at least 3" figures into upper side of keelson and checked against award of number royalty receipt (Form R-2), otherwise Measurer is instructed NOT TO MEASURE the yacht.

1. YACHT'S NUMBER? 5954
2. Was this number cut or burned into keelson as required above? Yes
3. Yacht's name " " 4. Year built 1976
5. By whom built? William E. Buchan Boat Co., Mercer Island, Wa.
6. Owner's name Klaus Kilchenmann
7. Address Seftigenstrasse 305, CH 3084, Wabern, Switzerland
8. Fleet 9. Remarks

CERTIFIED MEASURER'S AFFIDAVIT

I hereby certify under oath that I personally measured the yacht herein described on the 19 day of May, 19 76, according to instructions issued by the International Measurement Committee and that I have correctly and truthfully recorded the yacht's dimensions on the reverse side of this form and that the above information is true and correct to the best of my knowledge and belief.

Date signed and filed May 24, 1976 Signed Edward J. Stevens
Certified Star Measurer

NOTE: IF THERE IS ANYTHING ABOUT THE YACHT'S CONSTRUCTION OR OTHERWISE WHICH YOU BELIEVE CONTRARY TO RULES OR NOT ACCORDING TO STANDARD, REPORT THIS IN A LETTER ATTACHED TO THIS FORM AND DESCRIBE IN DETAIL WITH SKETCH IF NEEDED.

WARNING

If structural alteration or repairs are made (except to sails) the yacht must be measured. If in doubt, obtain ruling from International Measurement Committee. This Certificate becomes void unless owner upon the sale or transfer of the yacht signs the Renewal Affidavit below.

AFFIDAVIT OF NO ALTERATIONS

SOLD OR TRANSFERRED TO _____ of _____
I hereby certify under oath that no alterations have been made to the said yacht since original date of measurement, unless a rider covering measurements is affixed to this Certificate.

Date _____ Signed _____ former owner

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec. C.

INSTRUCTIONS TO CERTIFIED 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 Sec. A, and fill in all dimensions called for. Then file both copies with International Measurement Committee.
3. Sails are measured before sanctioned championships, at other times the Fleet is responsible for checking them. Certified Measurers, if authorized by a Fleet, can approve or reject sails.
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 OR RENEWAL 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 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 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 VII.
3. This Certificate should be renewed in name of new owner. For renewal, send this Certificate and \$5.00 to International Measurement Committee, with notation as to change of boat's name, if any.

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 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

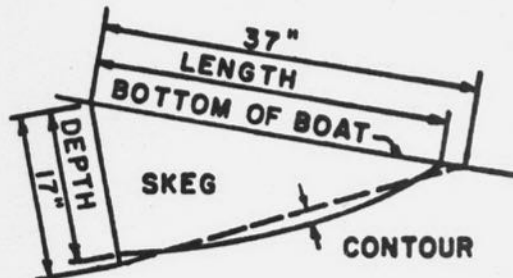
Date 4 June 1976

HEIGHTS										
STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL PROF.	19 1/8	14 1/16	9 7/8	7	4 1/2	4 1/16	5 3/16	7 13/16	11 3/16	15 3/8
CHINE			12 1/8			9		11 5/16		18 3/16
SIDE *	13 5/16		20 5/8			21 3/4		17 9/16		10 7/16
BOTTOM ARC			ok			ok		ok		ok

* MEASURED ALONG SURFACE OF PLANKING

HALF BREADTHS					
STATIONS	1	3	6	8	STERN
DECK	8 1/8	24 1/8	33 7/8	30 7/8	19 3/8
CHINE	3 5/8	16	26 1/2	24 5/8	16 1/8

RUDDER
WIDTH 18 1/2 TO C OF POST
DEPTH 31 7/16
FITS TEMPLATE? ok



SKEG
DEPTH 16 1/16
CONTOUR ok
LENGTH ALONG CURVE 32 5/8

K1 45 5/8
K2 48 1/4
K3 1 5/8
K4 53 1/2
K5 1
K6 30 5/8
K7 8 1/2
K8 11 3/4
K9 31 1/2

WEIGHT:
KEEL 893
HULL 450
YACHT 1485

MOMENT OF INERTIA

TEST RESULT

25 ft³ POSITIVE BUOYANCY
Type of Buoyancy
(SEALED COMPARTMENTS, TANKS,
OR CLOSED CELL FOAM.)

Compartments 13 ft³
Hull 12
Total 25

I.S.C.



Y.R.A.

YACHT NO. 5954
L.O.A. 22'-8 7/8
MAST FROM B 31'-8
BOOM LENGTH 14'-7
JIB STAY FR. B 22'-9 DIA. 3/32
DIMENSION "A" 93 3/4
"B" 46 1/2
"C" 50 1/4
"E" 83 5/8
"O" 10 5/8
"P" 12
"R" 77 1/2
"S" 1/8
"T" 16°

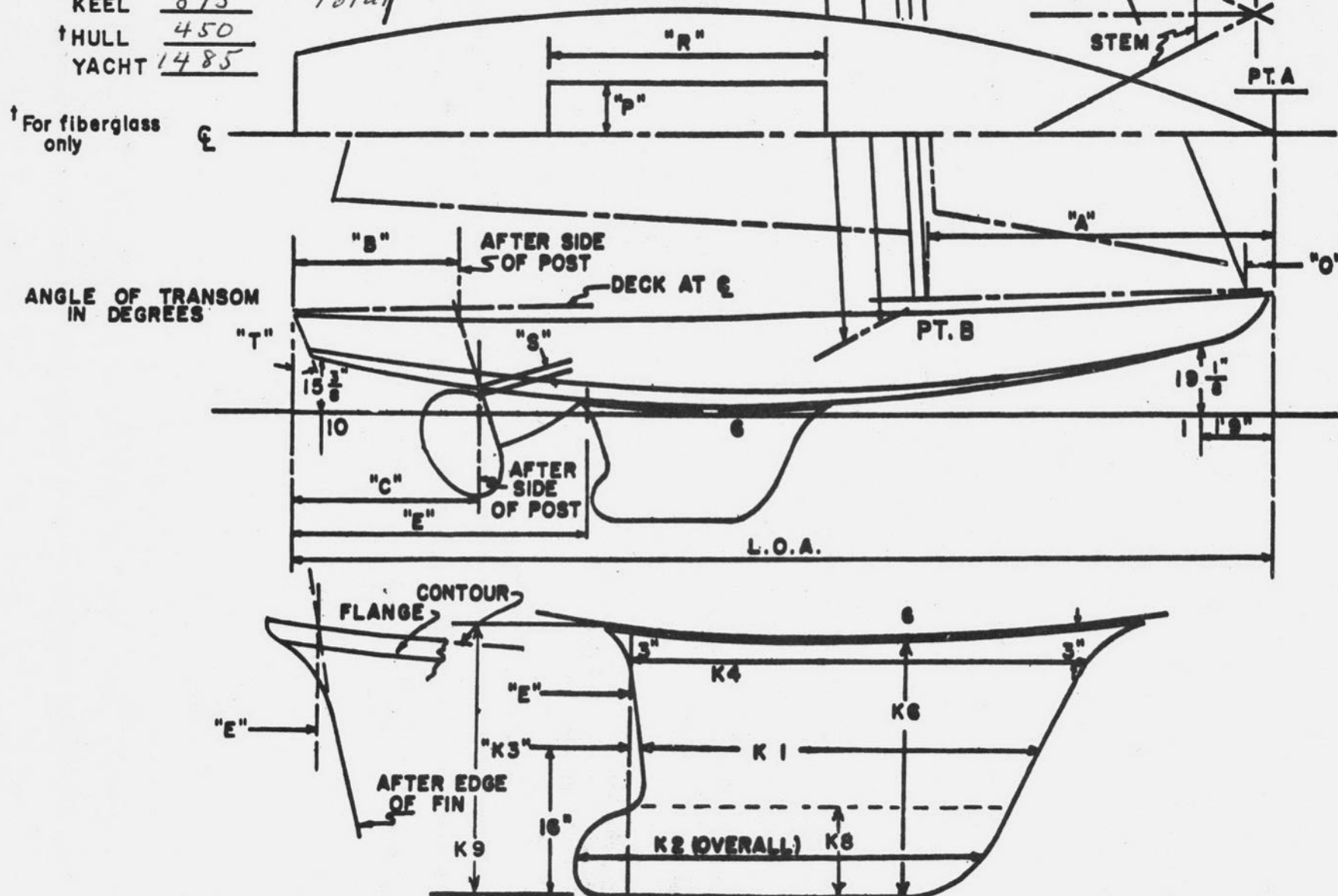
IS CONSTRUCTION WOOD
OR FIBERGLASS? Fiberglass

IS CONSTRUCTION AS PER
RULES AND PLANS? yes

IS KEEL WEIGHT CERTIFICATE
ATTACHED? No

Sent by ltr. with 5955 #5963, #8
"SIDE FLATNESS"? ok

STEM FITS TEMPLATE? ok





OLYMPIC FOUNDRY COMPANY

"QUALITY CASTINGS SINCE 1900"

5200 AIRPORT WAY SOUTH • SEATTLE, WASHINGTON 98108

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P.O. BOX 80167

TELEPHONE (206) 763-2330

TELEX 32-0188

MAY 6, 1976



MR. WILLIAM BUCHAN
7636 S. E. 22ND
MERCER ISLAND, WASHINGTON 98040

GENTLEMEN:

THIS LETTER IS TO CERTIFY THAT THE KEELS FURNISHED
BY US HAD UNIT WEIGHTS AS LISTED BELOW:



KEEL NO. 4	896 LBS.	# 5955 5963
KEEL NO. 5	871 LBS.	# 5955 5955
KEEL NO. 6	880 LBS.	
KEEL NO. 7	900 LBS.	
KEEL NO. 8	893 LBS.	# 5954
KEEL NO. 9	885 LBS.	

VERY TRULY YOURS,

OLYMPIC FOUNDRY COMPANY

Basel

H. J. BASEL



FOUNDERS, MACHINISTS and STEEL FABRICATORS

MANUFACTURERS OF GRAY, DUCTILE, NI-HARD, NI-RESIST AND ALLOYED IRONS
MALLEABLE IRON • STEELS • ALUMINUM AND BRASS CASTINGS

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

5954

Reference: Specifications, 7

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.)

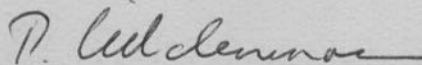
GRP-hull construction. App. 900 litres flotation divided in two bulkheads. One bulkhead in front of the mast, one bulkhead right at the cockpit end.

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

REC'D APR 24 1989

P. Kilchenmann

Owner's Name



Owner or Representative's Signature

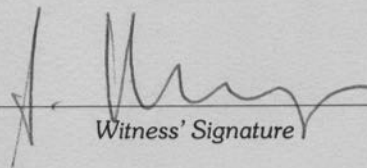
4/13/89

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.

Harald Menge, secy TB

Witness's Name and Title



Witness' Signature

4/13/89

Date

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



Yacht Number: 5954

Owner Klaus Kilchenmann

Address Seftigenstrasse 305
CH - 3084 WABERN

Fleet Interlaken

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

0.0 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:

3. May, 1989

Signature Hannes Gubler

Print name HANNES GUBLER

Certified Measurer I.S.C.Y.R.A.
8702 ZOLLIKON, Rebwiesstr. 54

My term expires _____

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

5954

R
30 May 89