

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.

5985

1. YACHT'S NUMBER?
2. Was this number cut or burned into keelson as required above? Cut
3. Yacht's name "LURCH I" 4. Year built 1976
5. By whom built? Siegfried Meier, DINTIKON, Switzerland
6. Owner's name Haimo Berger
7. Address 10-Oktoger-Str. 6, A-9500 VILLACH, Austria
8. Fleet..... 9. Remarks.....

CERTIFIED MEASURER'S AFFIDAVIT

I hereby certify under oath that I personally measured the yacht herein described on the 12th day of June, 1976, 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 12.6.76 Signed Haimo Berger

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

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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.

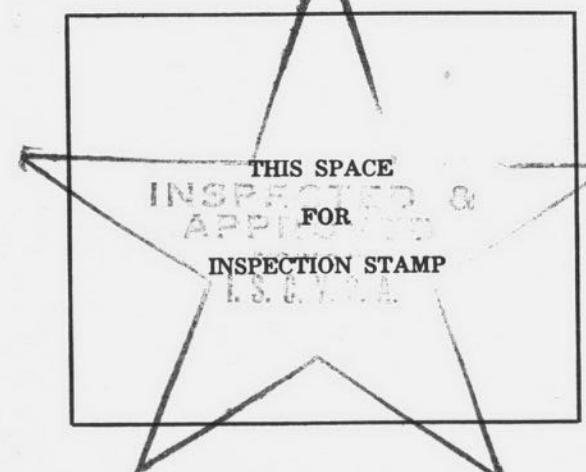
CONDITIONS UNDER WHICH CERTIFICATE OR RENEWAL IS ISSUED

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

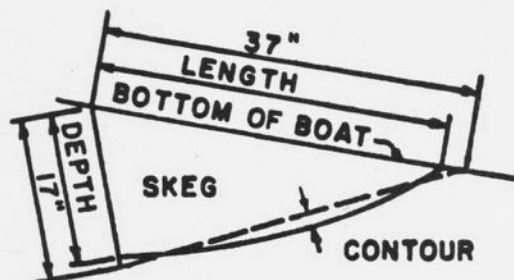
Date 21 June 1976

HEIGHTS										
STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL PROE	19-1	13-7	9-5	6-5	4-7	4-1/2	5-3	7-6	11-1/2	15-3
CHINE			11-5/8			8-7		11-4		17-3/8
SIDE *	13-6		20-6			21-4		17-3		10-0
BOTTOM ARC			OK			OK		OK		OK

* MEASURED ALONG SURFACE OF PLANKING

HALF BREADTHS				
STATIONS	1	3	6	8 STERN
DECK	8-1	24-0	34-2	31-4 19-1
CHINE	3-6	16-1	26-6	25-0 16-2

RUDDER
WIDTH 17-6 TO C OF POST
DEPTH 30-5
FITS TEMPLATE? OK



SKEG
DEPTH 16-0
CONTOUR 1-0
LENGTH ALONG CURVE 32-5

K1 45-0
K2 48-4
K3 1-7
K4 54-0
K5 1-0
K6 30-6
K7 8-4
K8 12-1
K9 32-2

WEIGHT:
KEEL 398 kg
† HULL YACHT 672 kg

† For fiberglass only

MOMENT OF INERTIA

TEST RESULT 1070 $\text{kg} \cdot \text{m}^2$

POSITIVE BUOYANCY
TYPE OF BUOYANCY
(SEALED COMPARTMENTS, TANKS,
OR CLOSED CELL FOAM.)

POSITIVE BUOYANCY
closed cell foam: 35.0 dm^3
sealed compartments: 71.0 dm^3

I.S.C.



Y.R.A.

5985

YACHT NO.

L.O.A.

MAST FROM B

BOOM LENGTH

JIB STAY FR. B

DIMENSION

"A"

"B"

"C"

"E"

"O"

"P"

"R"

"S"

"T"

22-9-0

31-8-0

14-7-0

22-9-0

94-3

47-0

50-3

83-6

8-6

12-1

81-2

0-2

150

DIA. 25 mm

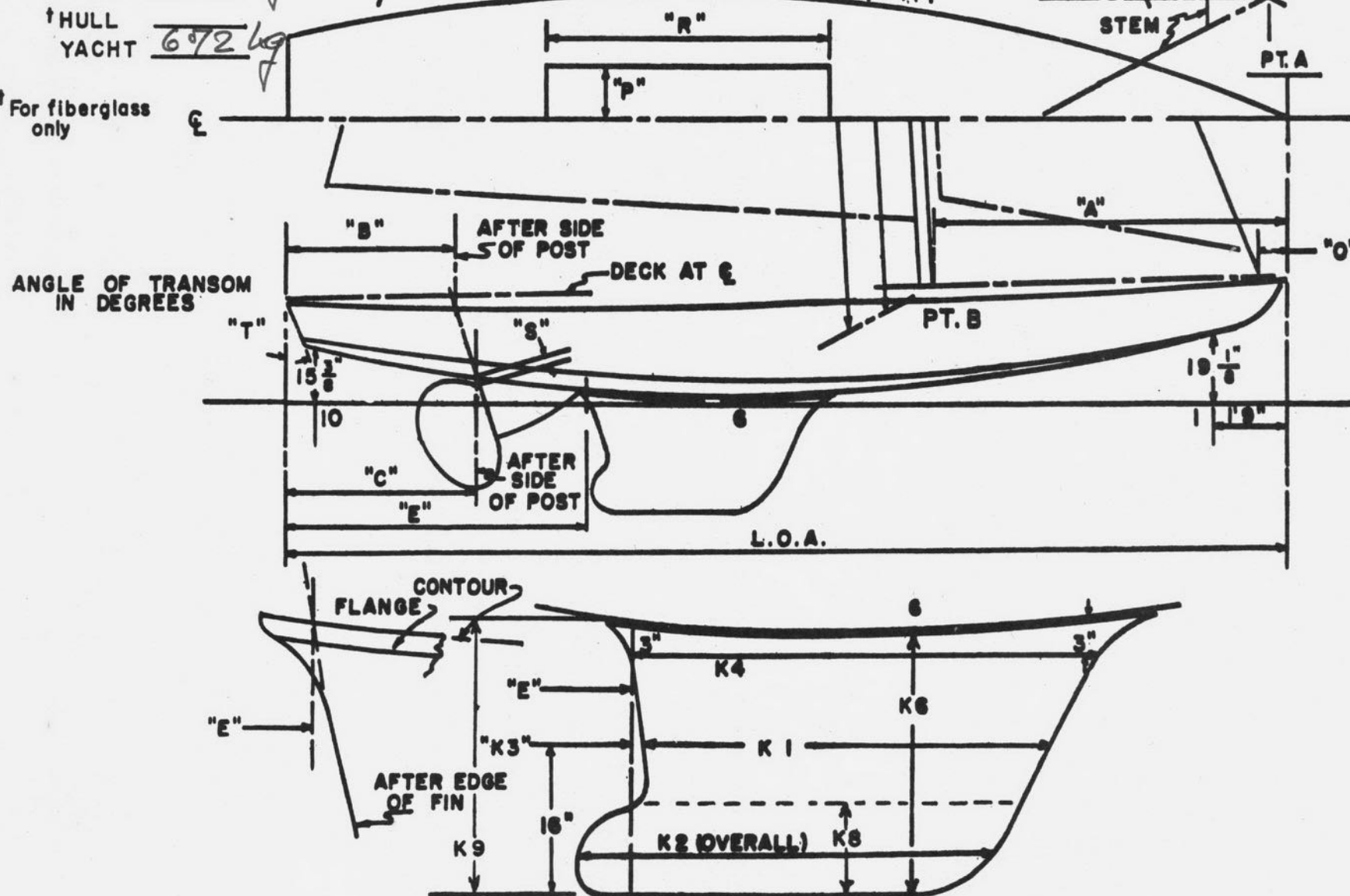
IS CONSTRUCTION WOOD
OR FIBERGLASS? FIBERGLASS

IS CONSTRUCTION AS PER
RULES AND PLANS? YES

IS KEEL WEIGHT CERTIFICATE
ATTACHED? YES

"SIDE FLATNESS"? OK

STEM FITS TEMPLATE? OK



International S t a r C l a s s
Yacht Racing Association

W E I G H T C E R T I F I C A T E

S T A R B O A T No. <u>5985</u>	
H U L L without Skeg	 Kg
Date	
H U L L with Skeg	 Kg
Date	
K E E L	<u>398</u> Kg
Date <u>22.5.76</u>	
Rigged Y A C H T	<u>672</u> Kg
Date <u>12.6.76</u>	

Measured with a crane-weighing-balance,
certified by the official authority.

Signed

Hannes Gubler

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