

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? 4509
2. Was this number cut or burned into keelson as required above? GESCHNITTEN
3. Yacht's name "FINESSE" 4. Year built 1962
5. By whom built? BOOTSWERFT JOS. STEINLECHNER, UTING/AMMERSEE
6. Owner's Name DR. HELMUT GAISER
7. Address KORNWESTHEIM BEI STUTTGART, SCHUBARTSTR. 13.
8. Fleet AMMERSEE 9. Remarks

CERTIFIED MEASURER'S AFFIDAVIT

I hereby certify under oath that I personally measured the yacht herein described on the day of 28. MAI, 1962, 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 5. JUNI 1962. Signed g. Steinlechner
Amfi. Vermesser
UTING/AMMERSEE
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 remeasured. 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 remeasurement is affixed to this Certificate.

Date _____ Signed _____ former owner.

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec. C.

—INSTRUCTION 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 Sect. 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.

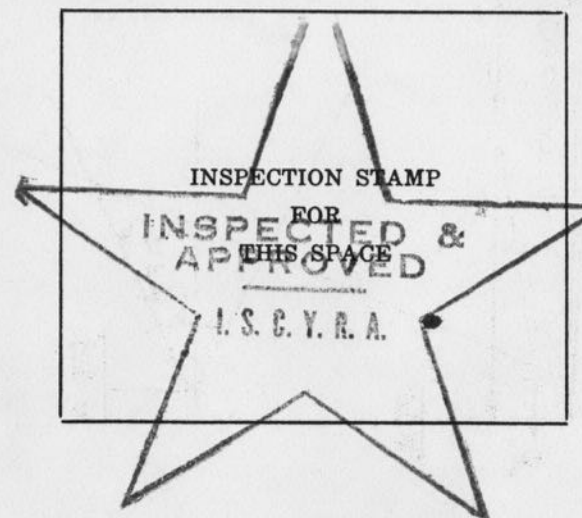
—CONDITIONS UNDER WHICH CERTIFICATE OR RENEWAL IS ISSUED—

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 \$1.00 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 intergral 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 John A. Pibb
Chairman International Measurement Committee.

Date July 7, 1962

HEIGHTS										
STATIONS	1	2	3	4	5	6	7	8	9	10
CONTOUR	486	362	249	160	110	95	118	180	271	391
CHINE			324			222		310		467
SIDE *	356		502			530		440		276

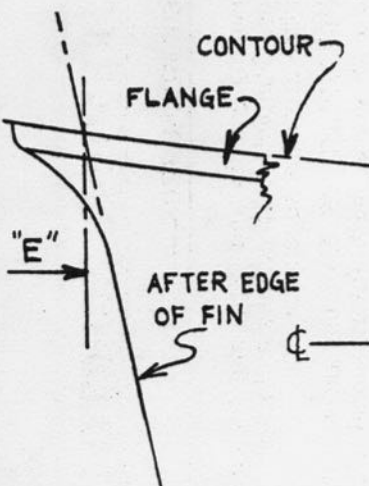
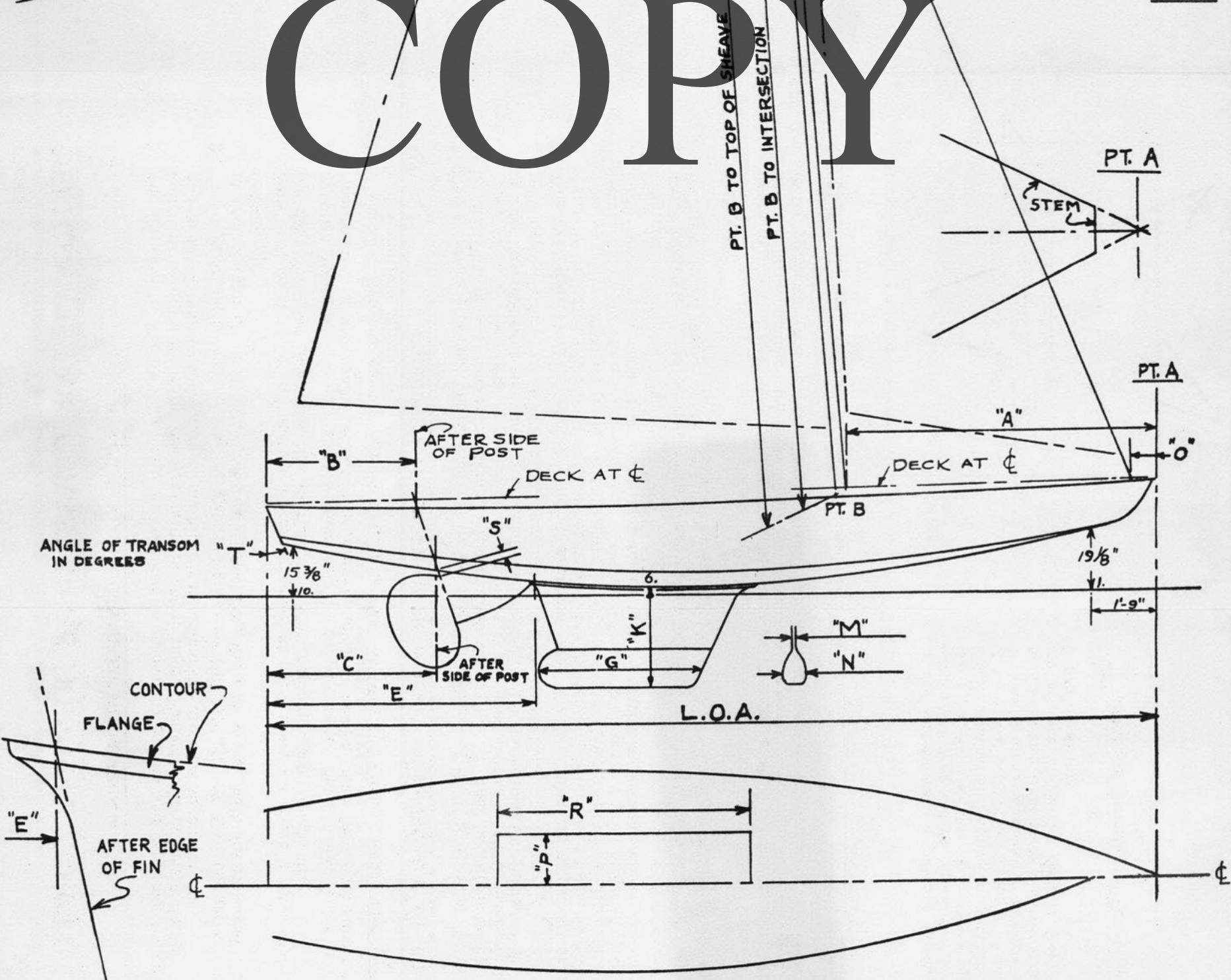
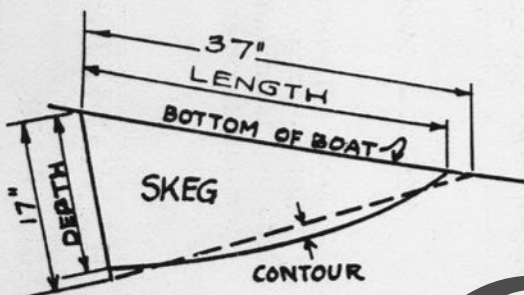
* MEASURED ALONG SURFACE OF PLANKING

HALF BREADTHS					
STATIONS	1	3	6	8	STERN
DECK	200	614	870	798	501
CHINE	69	407	680	619	411

RUDDER
 WIDTH 0.465 TO ϕ OF POST
 DEPTH 0.802

SKEG
 DEPTH 0.428
 CONTOUR 0.022
 LENGTH ALONG CURVE 0.870

IS CONSTRUCTION AS PER RULES & PLAN? JA



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

YACHT NO. 4509
 L.O.A. 69.15
 MAST FROM B 9.675
 BOOM LENGTH 4.445
 JIB STAY FR. B 6.930
 DIMENSION "A" 2.282
 "B" 1.768
 "C" 1.318
 "E" 2.165
 "G" 1.238
 "K" 0.780
 "M" 0.022
 "N" 0.208
 "O" 0.225
 "P" 0.293
 "R" 2.000
 "S" 0.042
 "T" 19°

KEEL WEIGHT 398
 IS KEEL WEIGHT CERT. ATTACHED? JA

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATEYACHT NUMBER 4509Builder Bootswerft Jos. Steinlechner, Utting/Ammersee Year Built 1962Builder's Hull Number _____ Construction Material wood

Type and location of yacht number in hull _____

Yacht Name _____ Fleet IsolatedOwner Mariusz ModrzynskiAddress Pl. Kosciuszki 21-12, PL-50-026 Wroclaw, Poland

Remarks _____

DECLARATIONS:

1. I certify that I have measured the items listed on this certificate for the above yacht and entered the data, the information is correct and the yacht complies with ISCYRA rules and the keel conforms to an approved builder's keel plan.

Print name John S TitteringtonSigned _____ Date July 7, 1962

(Certified Star Class Measurer)

2. I certify that this yacht has been constructed in accordance with current plans and specifications of the ISCYRA and that the keel conforms to an approved keel plan and approved lay up schedule.

Print name Josef SteinlechnerSigned _____ Date June 5, 1962

(Builder)

3. **TO BE COMPLETED WHEN STRUCTURAL CHANGES HAVE BEEN MADE ON A YACHT**
I certify that I have measured the above yacht in any areas affected by the following changes:

_____ and find it to be in accordance with the current plans and specifications of the ISCYRA.

Print name _____

Signed _____ Date _____

(Certified Star Class Measurer)

4. **TO BE COMPLETED WHEN YACHT OWNERSHIP CHANGES**
I certify that no alterations have been made on this yacht that would affect the measurements or conformity with the plans and specifications.

Print name _____

Signed _____ Date _____

(Owner)

YACHT NUMBER 4509

MEASUREMENTS:**HULL MEASUREMENTS:**

A 2,282
 B 1,168
 C 1,378
 E 2,165
 O 0,225
 P 0,293
 R 2,000

Transom Angle 19 degrees

L.O.A. 6,915

Height of Point "B"

Chine Radius

Stem Radius

Side Flatness

Rudder Template 0,465 W x 0,082 D

Rudder Thickness

Rudder Post Diameter

Skeg Depth 0,428

Skeg Contour 0,022

Tiller Material

Last fully measured hull from this mold #
 on

This is hull number since that measurement.

KEEL MEASUREMENTS:

K1

K2 1,238

K3

K4

K5 0,022

K6 0,780

K7 0,208

K8

K9

K10

K11

K12

K13

K14

KEEL CERTIFICATION:

Keel weight 398

I certify that the weight shown was taken on
 a scale that has been calibrated within the
 last year to an accuracy of .5% of reading,
 and that this keel conforms to the builders
 approved keel plan, dated
 on file at ISCYRA.

John S Titterington
 (Signature - Certified Star Class Measurer)

HEIGHTS ABOVE BASELINE:

Station 1 2 3 4 5 6 7 8 9 10

Keel	486	362	249	160	110	95	118	180	271	391
Chine			324			222		300		461
Side	356		502			530		440		276
Bottom Arc										

HALF BREADTHS:

Station 1 3 6 8 Stern

Deck	200	614	870	798	501
Chine	69	407	680	619	411

BUOYANCY:

Contained in Hull Lay-up

Airtight Compartments

Other

Gemeinde Utting				#4509	05081
aus.	Hund.	Zehner	Einer		
				Brutto	G. Steinlechner
				Tara	am Vermesser
				Netto	UTTING, Ammersee
				den	19 Waaggebühr DM Pf.

Wiegakarten-Spezialfabrik Joh. Wilh. Schmitz, Bad Godesberg

COPY