

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? 5923
2. Was this number cut or burned into keelson as required above? Drilled in Mast Step
3. Yacht's name "Chinook" 4. Year built 1975
5. By whom built? Anderson's Boat Yard
6. Owner's name Bill and Carolyn Kieser
7. Address 2044 Bel Air St., Denver, Colo 80207
8. Fleet Carter Lake 9. Remarks

CERTIFIED MEASURER'S AFFIDAVIT

I hereby certify under oath that I personally measured the yacht herein described on the 31st day of May, 1975, 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 June 11, 1975 Signed [Signature]
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.

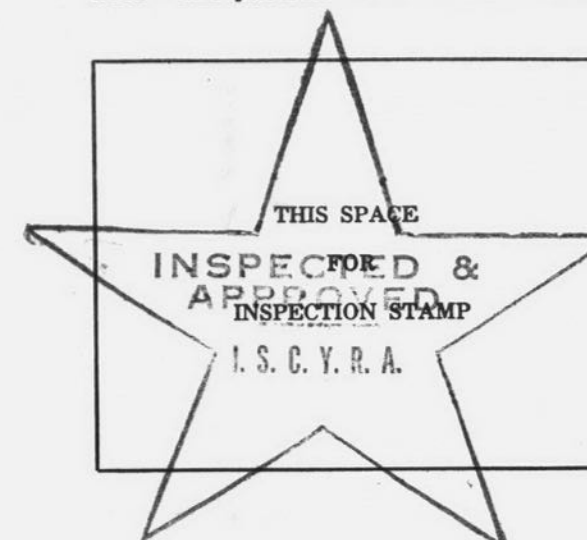
CONDITIONS UNDER WHICH CERTIFICATE OR RENEWAL IS ISSUED

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

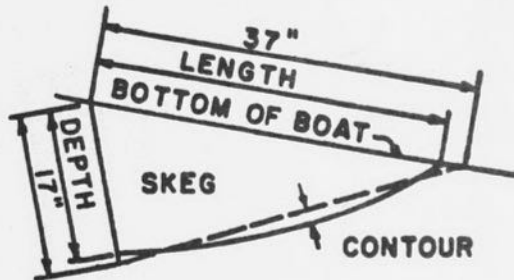
Date 16 June 1975

HEIGHTS										
STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL PROF	19 1/8	14	9 7/8	6 3/4	4 7/8	4 3/16	5 1/4	7 1/16	11 1/8	15 3/8
CHINE			12 1/2			9 1/8		11 7/8		17 7/8
SIDE *	13 3/4		20 5/8			21 1/16		17 1/16		10 1/8
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 13/16	31	19 9/16
CHINE	3 3/4	16 1/8	26 3/8	24 13/16	16 1/8

RUDDER
WIDTH 17 7/8 TO ϵ OF POST
DEPTH 32
FITS TEMPLATE ? OK



SKEG
DEPTH 16 1/8
CONTOUR 1/2
LENGTH ALONG CURVE 37

K1 46 3/8
K2 49 1/8
K3 1 7/16
K4 54 3/4
K5 1
K6 30 9/16
K7 8 3/4
K8 12 1/8
K9 31 7/8

WEIGHT:
KEEL 895
† HULL 404
YACHT 1480

† For fiberglass only
with 30# of added weight.

ANGLE OF TRANSOM IN DEGREES

MOMENT OF INERTIA
TEST RESULT 27 ft^2 POSITIVE BUOYANCY
Scaled Comp TYPE OF BUOYANCY
(SEALED COMPARTMENTS, TANKS,
OR CLOSED CELL FOAM.)

I.S.C.



Y.R.A.

YACHT NO. 5923
L.O.A. 22-8 3/8
MAST FROM B 31-7 15/16
BOOM LENGTH 14-6 7/8
JIB STAY FR. B 22-7 1/16 DIA. 3/32
DIMENSION "A" 92 1/2
"B" 46 15/16
"C" 52 1/16
"E" 83 15/16
"O" 10 3/8
"P" 12
"R" 77 9/16
"S" 1 1/16
"T" 15°

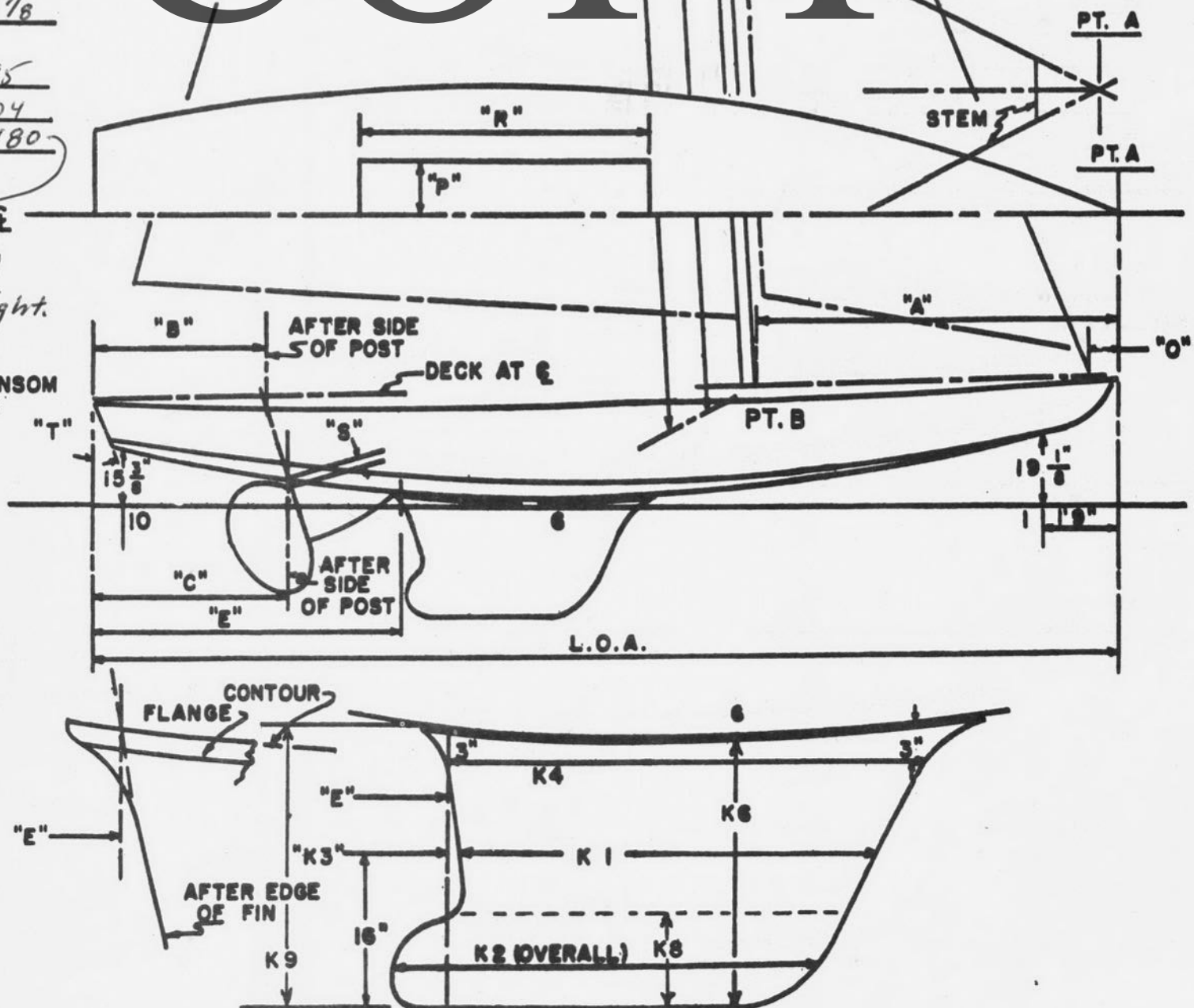
IS CONSTRUCTION WOOD
OR FIBERGLASS ? GLASS

IS CONSTRUCTION AS PER
RULES AND PLANS ? YES

IS KEEL WEIGHT CERTIFICATE
ATTACHED ? YES

"SIDE FLATNESS" ? OK

STEM FITS TEMPLATE ? OK





OLYMPIC FOUNDRY COMPANY

"QUALITY CASTINGS SINCE 1900"

5200 AIRPORT WAY SOUTH • P.O. BOX 80187
SEATTLE, WASHINGTON 98108

TELEPHONE (206) 763-2330
TELEX 32-0188

JOHN W. KUCHER
CHAIRMAN OF THE BOARD

ROBERT C. KUCHER
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C. L. MARSHALL
VICE PRESIDENT

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VICE PRESIDENT

L. G. NORD
VICE PRESIDENT

D. L. WEAVER
TREASURER

June 5, 1975



Anderson Boat Company
c/o Clipper Yacht Harbor
P. O. Box 326
Sausalito, California 94965

Attention: Larry Whipple

Gentlemen:

This is to certify that the four keels shipped
to you on May 5, 1975 were weight by the Foundry
as listed below:

1 = 891 lbs. WHIPPLE - 5922
1 = 895 lbs. KUSER - 5923
1 = 892 lbs.
1 = 896 lbs.

Very truly yours,

OLYMPIC FOUNDRY COMPANY

H. J. 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

1288 Idylberry Road
San Rafael, California 94903

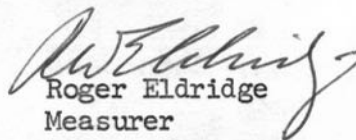
I.S.C.Y.R.A.
1301 Waukegan Road
Glenview, Illinois 60025

Attention: Measurement Committee

Gentlemen:

I hereby certify that I have personally supervised the weighing of Star Class yacht # 5923, and that the overall weight was 1480 pounds, with 30 pounds of added weight per class specifications.

The scale used is a new Chatham 2000-pound scale which has been laboratory calibrated.


Roger Eldridge
Measurer

Date:



Anderson's Boat Yard

Clipper Yacht Harbor, Sausalito, California 94965 • Phone: (415) 332-5432 P. O. BOX 326

▲ This is to certify that the hull weight
of Star 5923 is 404 lbs. without skeg.

Larry Whipple

Larry Whipple

COPY

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

Buoyancy Test Certificate

5923

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

5923

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

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

JUL 10 1985

CENTRAL OFFICE

Geoffrey S. Ebbett
 Owner's Name

[Signature]
 Owner or Representative's Signature

7/6/85
 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.

W.F. Cabral
 Witness's Name and Title
 21st Dist measurer

W.F. Cabral
 Witness' Signature

7-6-85
 Date

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: 5923

Owner GEOFF IRBOTT

Address 90 CROFT LN

1 CASTLE ROCK

CO 80104

Fleet CARTER LAKE

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

10 . 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 Paul Kresge

Print name PAUL KRESGE

My term expires 10/14/90

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

5923 P

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

JUL 18 1988

CENTRAL OFFICE