

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? 5980
2. Was this number cut or burned into keelson as required above? Drilled in Mast Step
3. Yacht's name "DEMON X" 4. Year built 1975
5. By whom built? Anderson's Boat Yard
6. Owner's name Ken Cole
7. Address 424 S.O. FORTH ST, Springfield, Ill 62701
8. Fleet Lake Springfield 9. Remarks

CERTIFIED MEASURER'S AFFIDAVIT

I hereby certify under oath that I personally measured the yacht herein described on the 28th day of June, 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 July 7, 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

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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.

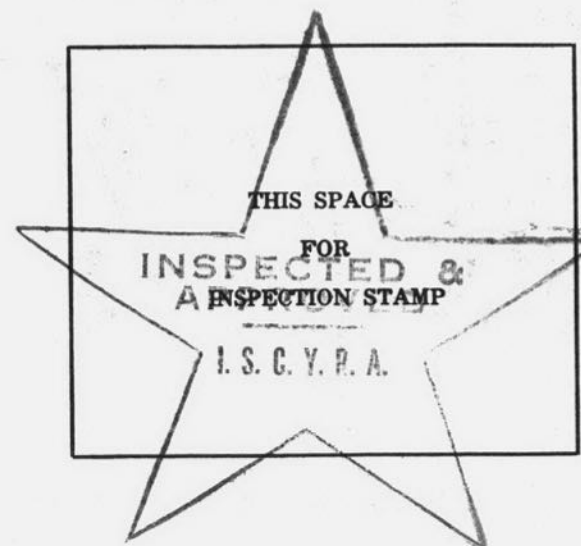
CONDITIONS UNDER WHICH CERTIFICATE OR RENEWAL IS ISSUED

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

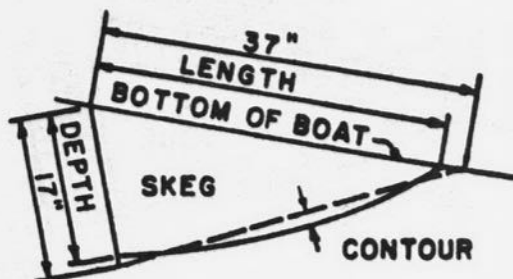
Date 11 July 1975

	HEIGHTS									
STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL PROF	19 1/8	14	9 1/8	6 3/4	4 1/8	4 3/4	5 1/4	7 1/4	11 1/8	15 3/8
CHINE			12 1/2			9 1/8		11 7/8		17 1/8
SIDE *	13 3/4		20 7/8			21 1/4		17 13/16		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 1/4 TO ϵ OF POST
DEPTH 32
FITS TEMPLATE? OK



SKEG
DEPTH 16 3/4
CONTOUR 1"
LENGTH ALONG CURVE 37

K1 45 7/8
K2 47 3/4
K3 1 1/4
K4 54 3/16
K5 1
K6 30 7/16
K7 8 5/8
K8 11 3/4
K9 31 5/8

WEIGHT:
KEEL 892
HULL 408
YACHT 1480

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

I.S.C. ★ Y.R.A.

YACHT NO. 5930
L.O.A. 22-8 3/8
MAST FROM B 31-7 13/16
BOOM LENGTH 14-6 7/8
JIB STAY FR. B 22-8 DIA. 3/32
DIMENSION "A" 92 7/8
"B" 46 15/16
"C" 51 1/4
"E" 84
"O" 10 3/4
"P" 12
"R" 77 5/8
"S" 1 1/8
"T" 15"

IS CONSTRUCTION WOOD
OR FIBERGLASS? Glass

IS CONSTRUCTION AS PER
RULES AND PLANS? Yes

IS KEEL WEIGHT CERTIFICATE
ATTACHED? Yes

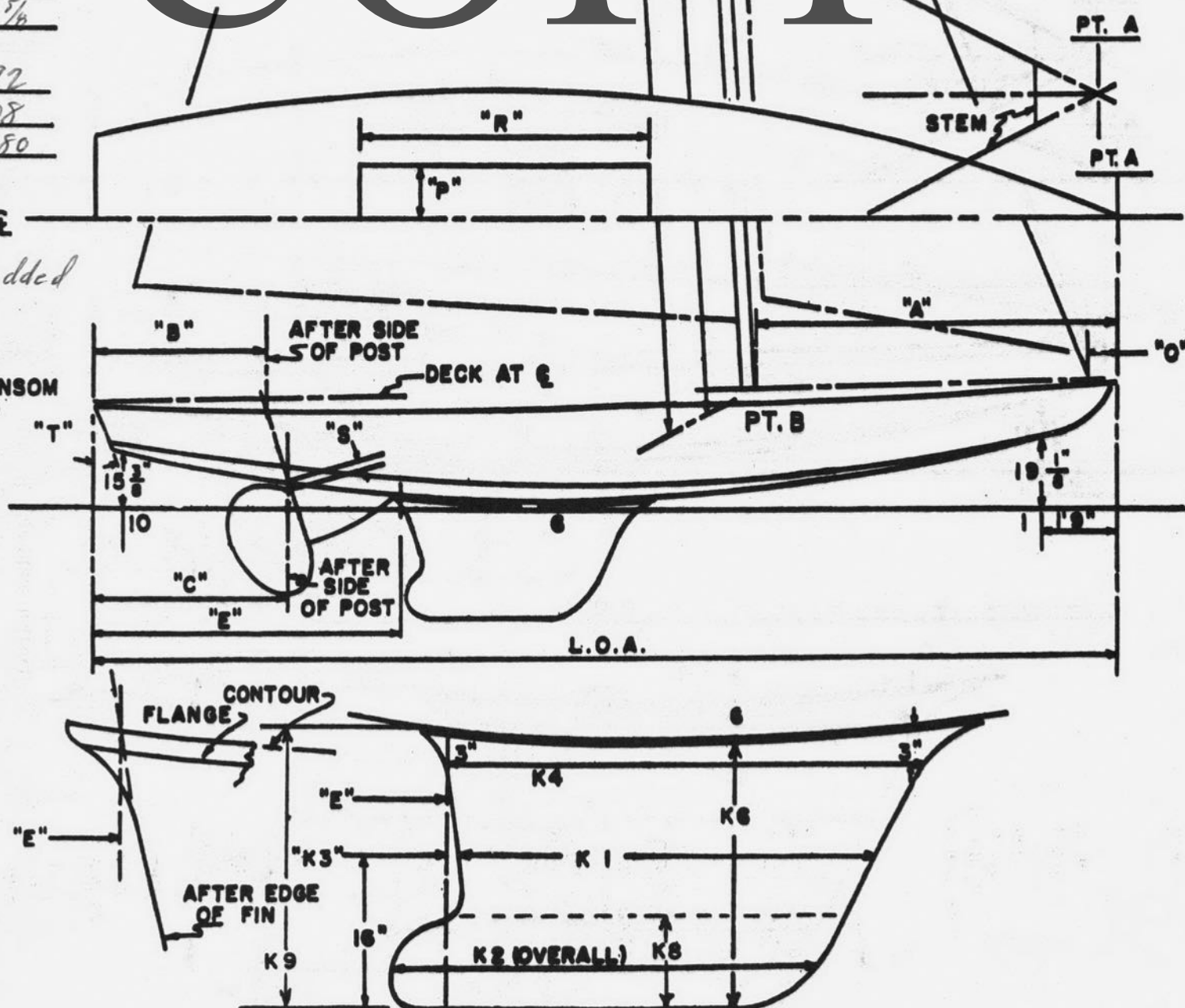
"SIDE FLATNESS"? OK

STEM FITS TEMPLATE? OK

† For fiberglass
only

With 12# of added
Weight

ANGLE OF TRANSOM
IN DEGREES



1288 Idylberry Road
San Rafael, California 94903

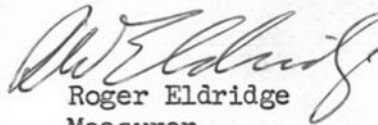
I.S.C.Y.R.A.
1301 Waukegan Road
Glenview, Illinois 60025

Attention: Measurement Committee

Gentlemen:

I hereby certify that I have personally supervised the weighing of Star Class yacht #5930, and that the overall weight was 1480 pounds, with 12 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:



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
PRESIDENT

C. L. MARSHALL
VICE PRESIDENT

DANIEL T. McKEVITT
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. COLE - 5930
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

I.S.C. ★ Y.R.A.

Buoyancy Test Certificate

For Owner of Yacht No. 5930Owner's Name Kenneth G. Cole jr.Date Yacht Acquired August 25, 1977Former Owner Kenneth G. Cole sr.

1. Each owner must obtain a Buoyancy Test Certificate upon acquiring a new or used yacht by conducting a Buoyancy Test. Prior owner's Certificate is not transferable.
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 rig and all normal racing equipment except sails shall be swamped on a hoist. Boat shall remain afloat, with slack hoist and mooring lines, for 10 minutes.
4. Complete Certificate in duplicate. Witness sends one copy to I.S.C.Y.R.A., owner shall retain other copy.
5. Describe additional flotation equipment, other than hull structure.
(Mention type, size, location, etc.)

no additional equipment

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

Kenneth G. Cole jr.

Owner's Name

K G. Cole jr.

Owner's Signature

July 15, 1978

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.

Alfred H. Greening

Witness' Name and Title

Alfred H. Greening

Witness' Signature

7/13/78

Date



Anderson's Boat Yard

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



HULL WEIGHT CERTIFICATE

This is to certify that the hull weight of
Star 5930 is 408 LBS. with skeg.

Larry Whipple

COPY