

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? 5694
2. Was this number cut or burned into keelson as required above? LAMINATED INTO HULL AT
MAST STEP
3. Yacht's name " " 4. Year built 1972
5. By whom built? JOSEPH R. DUPLIN MARINE, WINTHROP MASS. USA
6. Owner's name JOHN CHIARELLA
7. Address A & C CHEVROLET, INC. RT 9W, FORT MONTGOMERY
MASS 01922
8. Fleet LAKE SUNAPEE 9. Remarks KEEL FLASSED HEAVILY FAIRED

CERTIFIED MEASURER'S AFFIDAVIT

I hereby certify under oath that I personally measured the yacht herein described on the 5th day of April, 1972, 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 17 April 1972 Signed John F. Chapman
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.

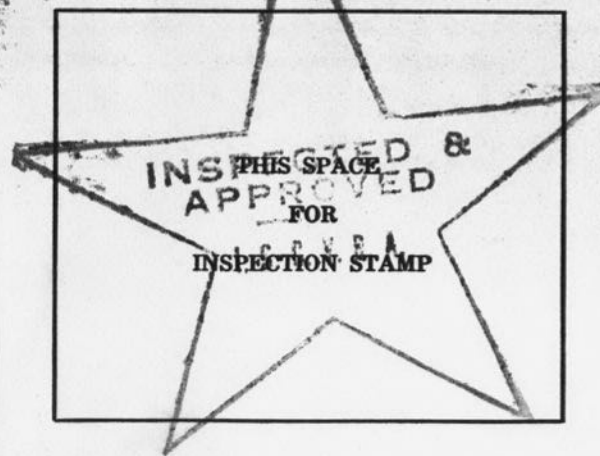
CONDITIONS UNDER WHICH CERTIFICATE OR RENEWAL IS ISSUED

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 \$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 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 John F. Chapman
Chairman International Measurement Committee

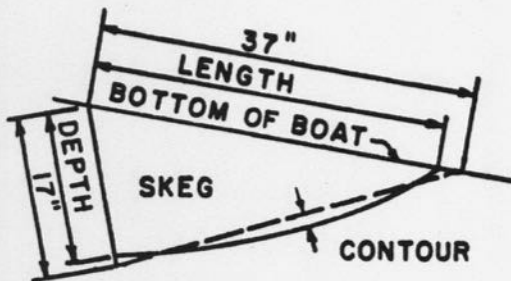
Date 10 May 1972

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

* MEASURED ALONG SURFACE OF PLANKING

	HALF BREADTHS				
STATIONS	1	3	6	8	STERN
DECK	8 5/16	24 1/16	34 1/16	30 1/16	19 3/8
CHINE	3 3/4	16	26 3/8	24 1/16	16 3/16

RUDDER
WIDTH 17 13/16 TO ϵ OF POST
DEPTH 30 15/16
FITS TEMPLATE? YES



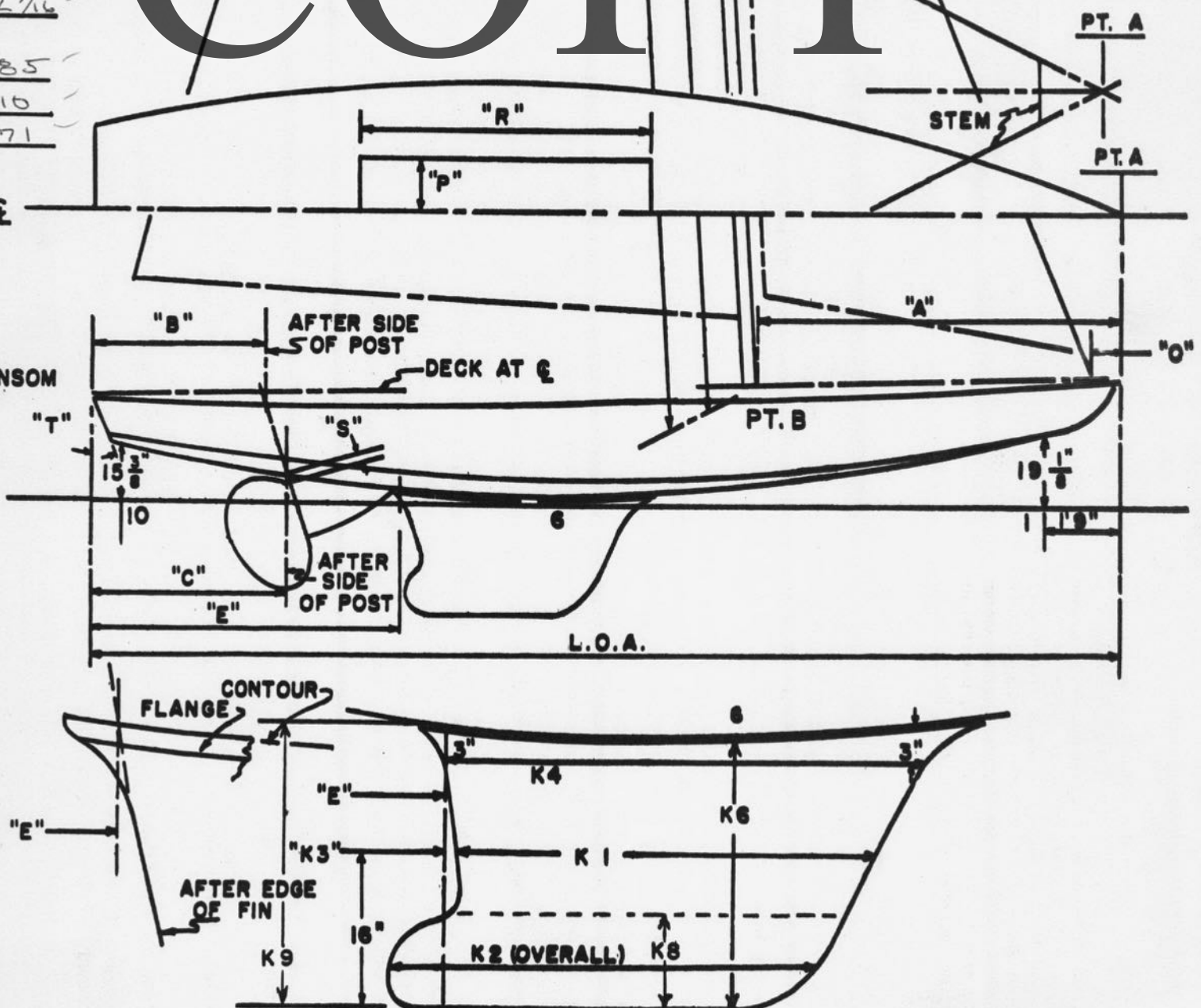
SKEG
DEPTH 16 7/16
CONTOUR STRAIGHT
LENGTH ALONG CURVE 29 1/16

K1 45 3/8
K2 48 5/8
K3 1 1/4
K4 53 1/8
K5 15/16
K6 30 5/8
K7 8 5/8
K8 12
K9 32 7/16

WEIGHT:
KEEL 885
† HULL 410
YACHT 1471

† For fiberglass only

ANGLE OF TRANSOM
IN DEGREES



I.S.C.



Y.R.A.

YACHT NO. 5694
L.O.A. 22'-9"
MAST FROM B 31'-8 7/8"
BOOM LENGTH 14'-7"
JIB STAY FR. B 22'-8" DIA. 3/32
DIMENSION "A" 93"
"B" 45 1/16
"C" 52 1/16
"E" 84 1/16
"O" 10 1/4
"P" 12 1/8
"R" 81 1/8
"S" 1/4
"T" 15°

IS CONSTRUCTION WOOD
OR FIBERGLASS? FRP

IS CONSTRUCTION AS PER
RULES AND PLANS? YES

IS KEEL WEIGHT CERTIFICATE
ATTACHED? YES

"SIDE FLATNESS"? OK

STEM FITS TEMPLATE? YES

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

5694

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

AUG 15 1986

CENTRAL OFFICE

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

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

MICHAEL HOWARD

Owner's Name

Michael Howard

Owner or Representative's Signature

7/6/86

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.

Sarah S. Williamson

Lt. of Fleet Dev.

Witness's Name and Title

Sarah S. Williamson

Witness' Signature

7/6/86

Date

LAKE SUNAPEE STAR FLEET

ONE COPY OF THIS FORM MUST BE ON FILE IN THE CENTRAL OFFICE TO BE VALID

5694

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



Yacht Number: 5694

Owner Mike Howard

Address Shand Hill Rd.

Canaan, NH.

03741

Fleet Sun

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

0.00 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 [Signature]

Print name John Chiarella

My term expires 1990

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

5694

P

Allan H. Vaitses Associates CUSTOM YACHT BUILDERS

MATTAPOISETT, MASSACHUSETTS 02739

Telephone: 617 758-2820

5694



3/22/72

To Whom it may concern: Star Boat hull and deck # 14 of our build
for Joseph Duplin weighed 410 lbs.

Allan H. Vaitses

⁴
5694
COPY

*John Chiarella
Pete Chevrolet, Inc.
(Lake Sunapee Mut)
Route 9 W,
Hart Montgomery, N.Y.
10922*

WATSON

THE WATSON MACHINE COMPANY

ESTABLISHED 1845

ENGINEERS - FOUNDERS - MACHINISTS

MANUFACTURERS OF

CORDAGE, ELECTRICAL WIRE AND CABLE
AND WIRE ROPE MACHINERY

PATERSON, N.J., U.S.A.

PLEASE ADDRESS
ALL COMMUNICATIONS
TO THE COMPANY

CABLE ADDRESS
WATSON PATERSON

Date: Nov. 10, 1970

KEEL WEIGHT CERTIFICATE

AGREEMENTS ARE CONTINGENT UPON STRIKES, FIRES, ACCIDENTS AND OTHER DELAYS BEYOND OUR CONTROL.
ORDERS ARE ACCEPTED ONLY UNDER THE EXPRESS CONDITIONS THAT UPON DELIVERY, THE PURCHASER ASSUMES SOLE AND COMPLETE
RESPONSIBILITY FOR PERSONNEL INVOLVED IN AND FOR THE OPERATION AND MAINTENANCE OF MACHINERY CONCERNED.
ALL ORDERS ARE CONTINGENT UPON RESPECT OF OUR PATENT RIGHTS; THAT NO WORKING DETAIL DRAWINGS ARE TO BE SUPPLIED
AND THAT CANCELLATIONS MAY BE MADE ONLY WITH OUR CONSENT.

Sold to: Joseph R. Duplin Marine, Inc.
8 Argyle Street
Winthrop, Mass. 02152

Date Shipped: Sept. 11, 1970

Shipping Memo Number: 3058

Certified Delivery Weight = 885 Pounds

The Watson Machine Company

Per:

Peter V. Ditzges
Peter V. Ditzges