

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? 48582. Was this number cut or burned into keelson as required above? Yes Cut3. Yacht's name " Old Greenwich Boat Co., Stamford, Conn. 4. Year built 19645. By whom built? Old Greenwich Boat Co., Stamford, Conn.6. Owner's Name Carlos Brannif7. Address Mexico City, Mexico8. Fleet Alcapulco? 9. Remarks Keel faired in.

CERTIFIED MEASURER'S AFFIDAVIT

I hereby certify under oath that I personally measured the yacht herein described on the 15th day of June, 1964, 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 30, 1964 Signed Dan H. Gifford
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.

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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 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 for so long as the owner or owners of the said yacht are members of the International Star Class Yacht Racing Association.

Signed [Signature]
Chairman International Measurement Committee.

Date 2 July 1964

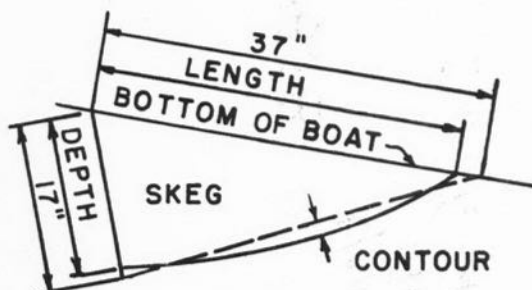
4858

	1	2	3	4	5	6	7	8	9	10
STATIONS	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HEIGHTS										
CONTOUR	19 1/8	13 1/8	9 5/8	6 3/8	4 1/2	4	5	7 1/4	11	15 3/8
CHINE			12			8 3/4		4 1/8		2 3/8
SIDE *	13 1/4		20			21 1/4		17 1/2		10 1/2

* MEASURED ALONG SURFACE OF PLANKING

	1	3	6	8	STERN
STATIONS	✓	✓	✓	✓	✓
HALF BREADTHS					
DECK	8 1/4	24	34 1/16	31 1/16	19 1/8
CHINE	35/8	15 1/16	26 3/8	24 7/8	15 7/8

RUDDER
WIDTH 17 1/2
DEPTH 30 1/2 TO C OF POST



SKEG
DEPTH 16 7/8
CONTOUR 15 7/8
LENGTH ALONG CURVE 30 7/8

K1 46 5/16
K2 48 7/8
K3 2 3/8
K4 55 1/8
K5 7/8
K6 30 3/4
K7 8 1/2
K8 11 7/8

WEIGHT 872

I.S.C.



Y.R.A.

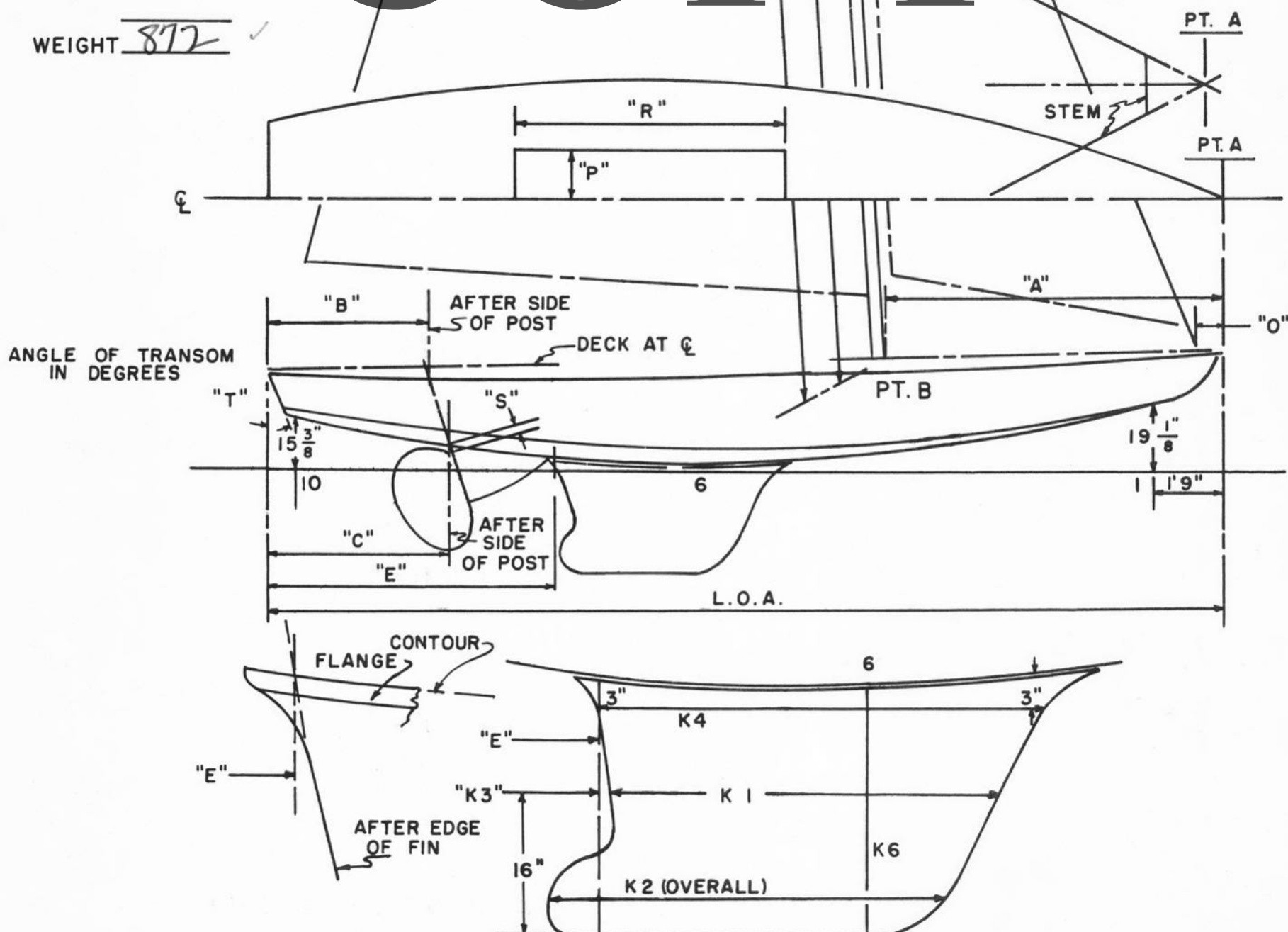
YACHT NO. 4858
L.O.A. 22' 9"
MAST FROM B 31' 9"
BOOM LENGTH 14' 7"
JIB STAY FR. B 22' 9"
DIMENSION "A" 91 15/16
"B" 45 1/2
"C" 57 5/8
"E" 84 1/2
"O" 8 3/4
"P" 12 1/16
"R" 80 3/4
"S" 5/8
"T" 15

IS CONSTRUCTION AS PER RULES AND PLANS? Yes

IS KEEL WEIGHT CERTIFICATE ATTACHED? Yes

"SIDE FLATNESS" OK

COPY



ALBERT W. DANIELS
LICENSED LAND SURVEYOR

P.O. BOX 276—PINE VALLEY, CALIFORNIA 92062
PHONE 473-8495

July 1, 1965

OFFICIAL MEASURER
CCA, ISCYRA, ILCA

9961 9 100

ALBERT W. DANIELS
Licensed Land Surveyor
930 Armada Terrace
San Diego 6, California
Phone AC 2-8957

File with Certificate

International Measurement Committee
I.S.C.Y.R.A.
51 East 42nd St.
New York 17, N.Y.

Subject : Star Boat "NAVEIKAA" TV" No. 4858 (Carlos Braniff, Mexico City)

Gentlemen:

A recent examination of subject boat revealed that the keel was off center or in other words cocked and not in alignment with the center line of the hull. Driscoll Boat Works of San Diego, removed the keel and re installed it after which I was requested to take the necessary measurements to determine that the keel was properly set. In accordance therewith, I have taken the following measurements which are related to the rudder post, keel, rudder and skeg, also all of the "K" measurements called for on the measurement certificate.

K-1	45 $\frac{1}{2}$ inches	✓
K-2	48-5/8 inches	✓
K-3	2-3/8 inches	✓
K-4	54 inches	✓
K-5	7/8 inches	✓
K-6	30-3/4 inches	✓
K-7	8-1/2 inches	✓
K-8	12 inches	✓

Stern to aft side of rudder post (deck)	(B)	✓ 45-1/4 inches
Stern to aft side of rudder post (bottom)	(C)	✓ 51-1/2 inches
Stern to extension of keel fin	(E)	✓ 84-3/4 inches
Rudder width		✓ 17-1/2 inches
Rudder depth		✓ 30-1/2 inches
Length of skeg		✓ 32-1/4 inches
Depth of skeg		✓ 16-1/2 inches
Skeg contour		0

No other measurements other than those hereinbefore mentioned were taken.

Yours respectfully;

Albert W. Daniels
A.W. Daniels- Measurer SDYC San Diego

cc: Driscoll Boat Works
Carlos Braniff

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 April 21, 1964

KEL WEIGHT CERTIFICATE

ALL AGREEMENTS ARE CONTINGENT UPON STRIKES, FIRES, ACCIDENTS AND OTHER DELAYS BEYOND OUR CONTROL
OUR LIABILITY ON ORDERS EXECUTED, COVERS ONLY THE REPLACEMENT OF PARTS PROVING DEFECTIVE WITHIN ONE YEAR OF DELIVERY
CANCELLATION OF ORDERS PLACED WITH AND ACCEPTED BY US CAN BE MADE ONLY WITH OUR CONSENT
UNDER NO CONDITIONS ARE WORKING DETAIL DRAWINGS SUPPLIED

SOLD TO

OLD GREENWICH BOAT COMPANY

DATE SHIPPED

April 21, 1964

SHIPPING MEMO NO.

1366 - #32

CERTIFIED DELIVERY WEIGHT

872 lbs

THE WATSON MACHINE COMPANY

James J. Byrne

4858

Dear Mr Titterington:

#4858

This came in today,
addressed to you, will you let me know what
you want to do with it, what you want me to
do with it, I did not send you the file copy,
but tell me if anything has to be done with
it.

E. H. H.

9961 9 700

COPY