

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 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 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 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 for the International Executive 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. Sails excepted, the holder of this Certificate shall not be subject to protest on measurements unless an order to remeasure is obtained from the International Executive or Measurement Committee, after the protesting party has submitted evidence to show that there are reasonable grounds to suspect subsequent alterations or other justifiable cause.
3. Copies of this Certificate may be obtained from the International Measurement Committee for \$1.00. A new Certificate may be obtained after all renewal affidavits on Page 2 are exhausted without charge. A duplicate of every Certificate granted will be kept on file by the International Measurement Committee and a list of newly granted Certificates will be published from time to time.

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 P. V. Ketchum Jr. 12/19/46
Chairman International Measurement Committee.

2482

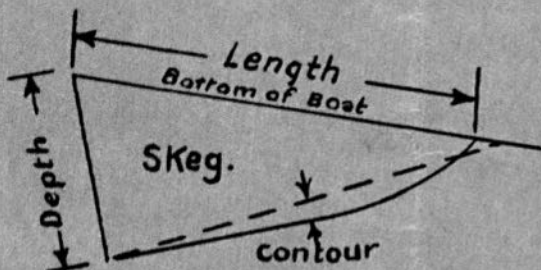
Heights.										
Stations	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
Contour	19 1/8"	13 3/8"	9 3/8"	5 3/8"	2 3/8"	2 3/8"	3 3/8"	6 3/8"	11"	15 3/8"
Chine			11 3/8"			7 3/8"		10 3/8"		17 3/8"
Side			20 3/8"			21 3/8"		17 3/8"		

Half Breadths				
Stations	3.	6.	8.	Stern
Deck	2 1/8"	2 1/8"	2 1/8"	19 3/8"
Chine	16"	2 1/8"	19 3/8"	15 3/8"

Rudder.
Width 12" ✓
Depth 31 6/8" ✓

Skeg
Length 33" ✓
Depth 16 7/8" ✓
Contour 1" ✓

Is construction as
per Rules? see attached
memo



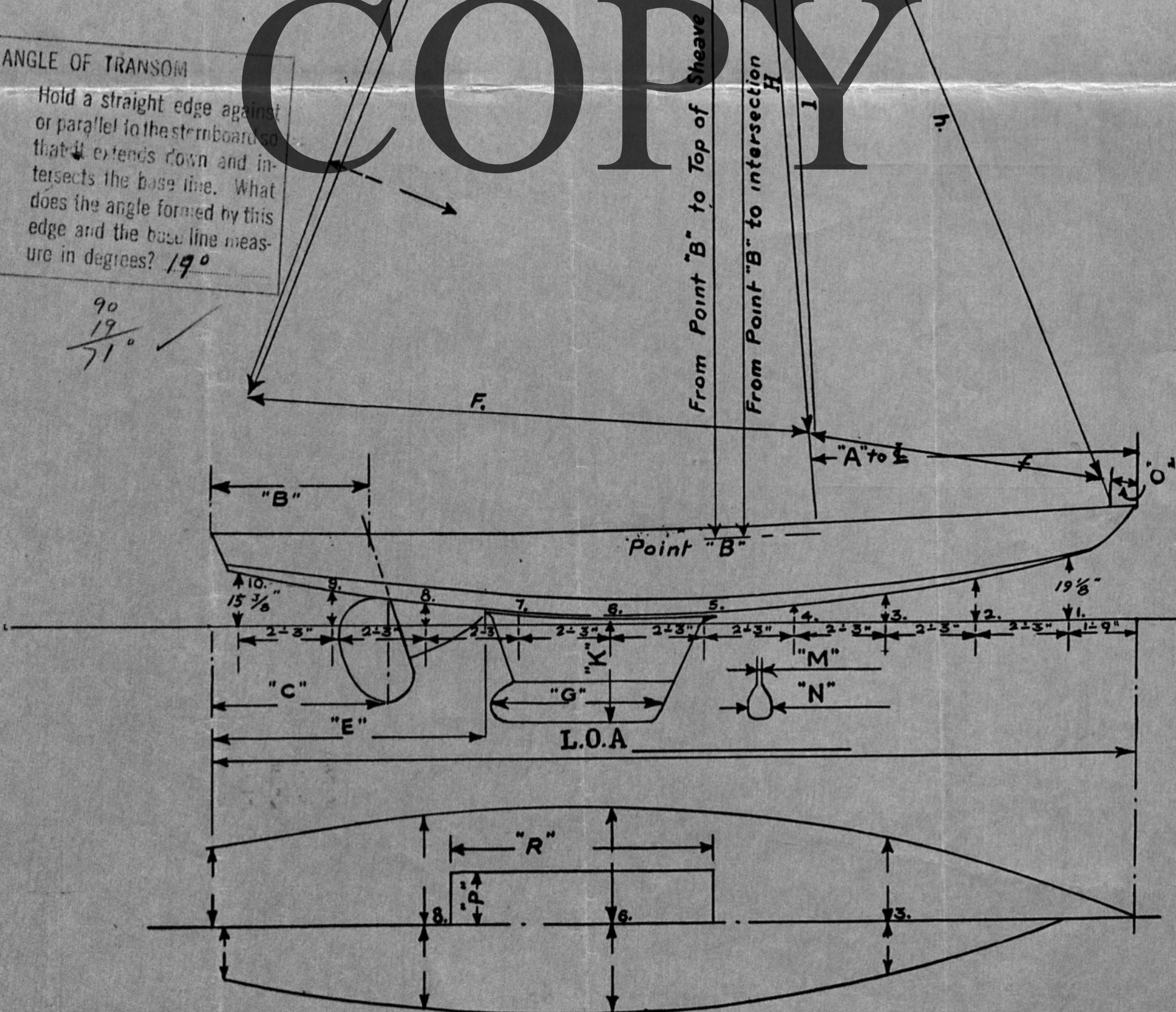
ANGLE OF TRANSOM
Hold a straight edge against
or parallel to the strriboard so
that it extends down and in-
tersects the base line. What
does the angle formed by this
edge and the base line mea-
sure in degrees? 19°

90
19
71° ✓

I.S.C. ★ Y.R.A.

Yacht No. 2482
L.O.A. 22' 8" ✓
Mast from B 31' 9 3/8" X
Boom Length. 14' 7" ✓
Jib Stay fr. B 22' 4" ✓
Dimension "A" 7' 8" ✓
"B" 3' 11" ✓
"C" 4' 3 3/8" ✓
"E" 7' 0 1/2" ✓
"G" 4' 2" ✓
"K" 30 1/8" ✓
"M" 0.7/8" ✓
"N" 8 3/8" ✓
"O" 8 4/8" ✓
"P" 12" ✓
"R" 6' 7 3/8" ✓

Keel weight 900 lb. ✓



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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 a least 3" figures into upper side of keelson, otherwise Measurer is instructed NOT TO MEASURE the yacht.

1. YACHT'S NUMBER? 2482
2. Was this number cut or burned into keelson as required above? yes
3. Yacht's name " "SPIRIT" " 4. Year built? 1946
5. By whom built? Jackson Boat Works
6. Owner's name? Stephen D. Becket, Jr.
7. Address 2109 Santa Cruz Ave., Menlo Park, California
8. Fleet West S. F. Bay 9. Remarks see attached memo

CERTIFIED MEASURER'S AFFIDAVIT

I hereby certify under oath that I personally measured the yacht herein described on the 28 day of November 19 46 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 November 29, 1946 Signed Chris Gasparich
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 each owner upon the sale or transfer of the yacht signs the Renewal Affidavit below.

Sec. B.

RENEWAL OF AFFIDAVITS 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.

SOLD OR TRANSFERRED TO _____ of _____

I hereby certify under oath that no alterations have been made to the said yacht since I became the owner on date above shown, unless a rider covering remeasurement is affixed to this Certificate.

Date _____ Signed _____ former owner.

SOLD OR TRANSFERRED TO _____ of _____

I hereby certify under oath that no alterations have been made to the said yacht since I became the owner on date above shown, unless a rider covering remeasurement is affixed to this Certificate.

Date _____ Signed _____ former owner.

NOTE—After last renewal space if filled, apply for new certificate.

December 5, 1946

Mr. Chris Gasparich
1738 23rd Avenue
San Francisco 22, California

Dear Mr. Gasparich,

I am returning one copy of Certificate #2482 and request that you check your figures on the X'd items, namely side height #8 and chine half breadth #8. These appear to be stated in error.

Please advise either the builder or owner that the practice of extending the bottom beyond the transom is not acceptable. The plans show a definite transom angle, for the purpose of restricting the run of the hull, and the above practice defeats this purpose. If they wish to discuss this point, have them write to me direct.

The light weight knees are acceptable, although not advisable.

Also advise them that the mast must not exceed 31'-9" from top of sheave to Point "B".

After the above points have been attended to, the Certificate may be re-submitted for approval.

With kind regards, I am,

Very truly yours,

E. V. Ketcham, Jr.
Chairman
Int'l Meas. Comm.

EVK:ds
Enc.

1738-23rd Ave.
San Francisco, Calif.
December 17, 1946

Mr. E. V. Ketcham, Jr.
38-61 11th Street
Long Island City, N. Y.

Dear Mr. Ketcham:

Enclosed find corrected Measurement Certificate
for Star No. 2482. I am sorry that I inadvertantly
copied the wrong figures thus causing this delay.

The extended stern on this boat has now been re-
moved and I hope that all else is now in order.

Yours very truly,

Chris Gasparich

Public Weigh Master's Certificate of Weights and Measure

Santa Ana, California,

31 19 46

No. 1458

THIS IS TO CERTIFY. That the following described merchandise was weighed by a Public Weigh Master, and the seal hereto attached is a recognized authority of accuracy, as prescribed by chapter 653, California Statutes 1915:

Units	Commodity	Gross Weight	Tare	Net Weight	Mark	Date Weighed	Carrier
One	bean coat	4180	3280	800			
	beal						

Merchandise Delivered to _____
 Weighed for _____

GREENVILLE BEAN GROWERS' ASSOCIATION, Public Weigh Master

By _____

DEPARTMENT OF WEIGHTS AND MEASURES

COPY

1738-23rd Ave.
San Francisco 22, Calif.
November 29, 1946

Mr. E. V. Ketcham, Jr.
I.S.C.Y.R.A. Measurement Comm.
38-61 11th Street
Long Island City 1, N. T.

Dear Mr. Ketcham:

Enclosed you will find the measurement certificate for Star Boat # 2482. This boat is of very light construction. The framework is cut down to the minimum size and weight. Keel plank and transom are made of red cedar. Deck is covered with red cedar planks just over one-half inch thick with no canvas over them.

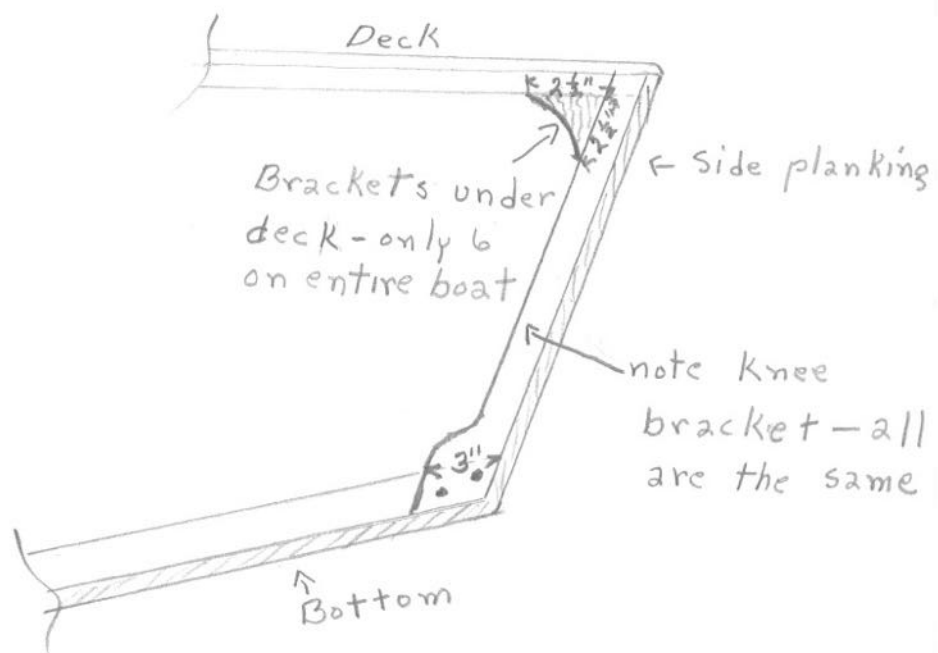
There are five more boats of the same construction being built. These boys were sailing in the Snipe Class and are trying to use some of the Snipe Class ideas, for instance, bottom planking on this boat extends aft of transom $3/4$ " with top edge beveled--they call it a scupper. Enclosed you will find a sketch of same.

I would like to have your opinion on this for this is the first time I have seen this idea incorporated into a Star Boat.

Please send me some Measurement Certificates for I will have six more boats to measure within the near future.

Very truly yours,
Chris Gasparich

Inc: 4



COPY

