

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATESec. 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, otherwise Measurer is instructed NOT TO MEASURE the yacht.

1. YACHT'S NUMBER? 3877
2. Was this number cut or burned into keelson as required above? Yes
3. Yacht's name "Knorth Star" 4. Year built 1957
5. By whom built? Eichenlaub Yacht and Marine Service, San Diego California
6. Owner's Name Lowell North
7. Address 4690 West Point Loma Blvd. San Diego 7, California
8. Fleet San Diego Yacht Club 9. Remarks Contour for station 6 is approximate

CERTIFIED MEASURER'S AFFIDAVIT

I hereby certify under oath that I ^{or personally supervised the measuring of} personally measured the yacht herein described on the 7th day of May, 1957, 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 MAY 14, 1957 Signed Albert H. Daniels
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.

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATESec. 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 intergral 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 John S. Pitney
Chairman International Measurement Committee.

Date May 21, 1957

STATIONS	1	2	3	4	5	6	7	8	9	10
HEIGHTS										
CONTOUR	19 ¹ / ₈ "	13 ¹⁵ / ₁₆ "	9 ³ / ₄ "	6 ⁹ / ₁₆ "	4 ¹ / ₈ "	4 ¹ / ₁₆ "	5 ⁵ / ₁₆ "	8 ¹ / ₈ "	11 ⁵ / ₈ "	15 ³ / ₈ "
CHINE			12 ⁵ / ₁₆ "			8 ¹¹ / ₁₆ "		11 ¹³ / ₁₆ "		18 ⁹ / ₁₆ "
SIDE *	13 ¹ / ₄ "		20 ¹ / ₁₆ "			21 ⁷ / ₈ "		17 ⁵ / ₈ "		10 ⁵ / ₁₆ "

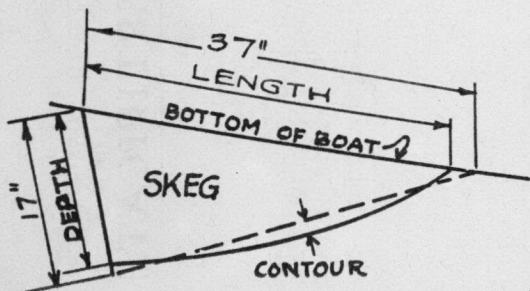
* MEASURED ALONG SURFACE OF PLANKING

STATIONS	1	3	6	8	STERN
HALF BREADTHS					
DECK	7 ¹¹ / ₁₆ "	23 ³ / ₄ "	33 ¹⁵ / ₁₆ "	30 ⁷ / ₈ "	19 ⁹ / ₁₆ "
CHINE	3 ¹ / ₂ "	15 ¹³ / ₁₆ "	26 ⁵ / ₁₆ "	24 ¹ / ₁₆ "	15 ⁹ / ₁₆ "

RUDDER
 WIDTH 1' 6-3/8" TO ϕ OF POST
 DEPTH 31 ¹/₂"

SKEG
 DEPTH 16-7/8"
 CONTOUR 3/8"
 LENGTH ALONG CURVE 36"

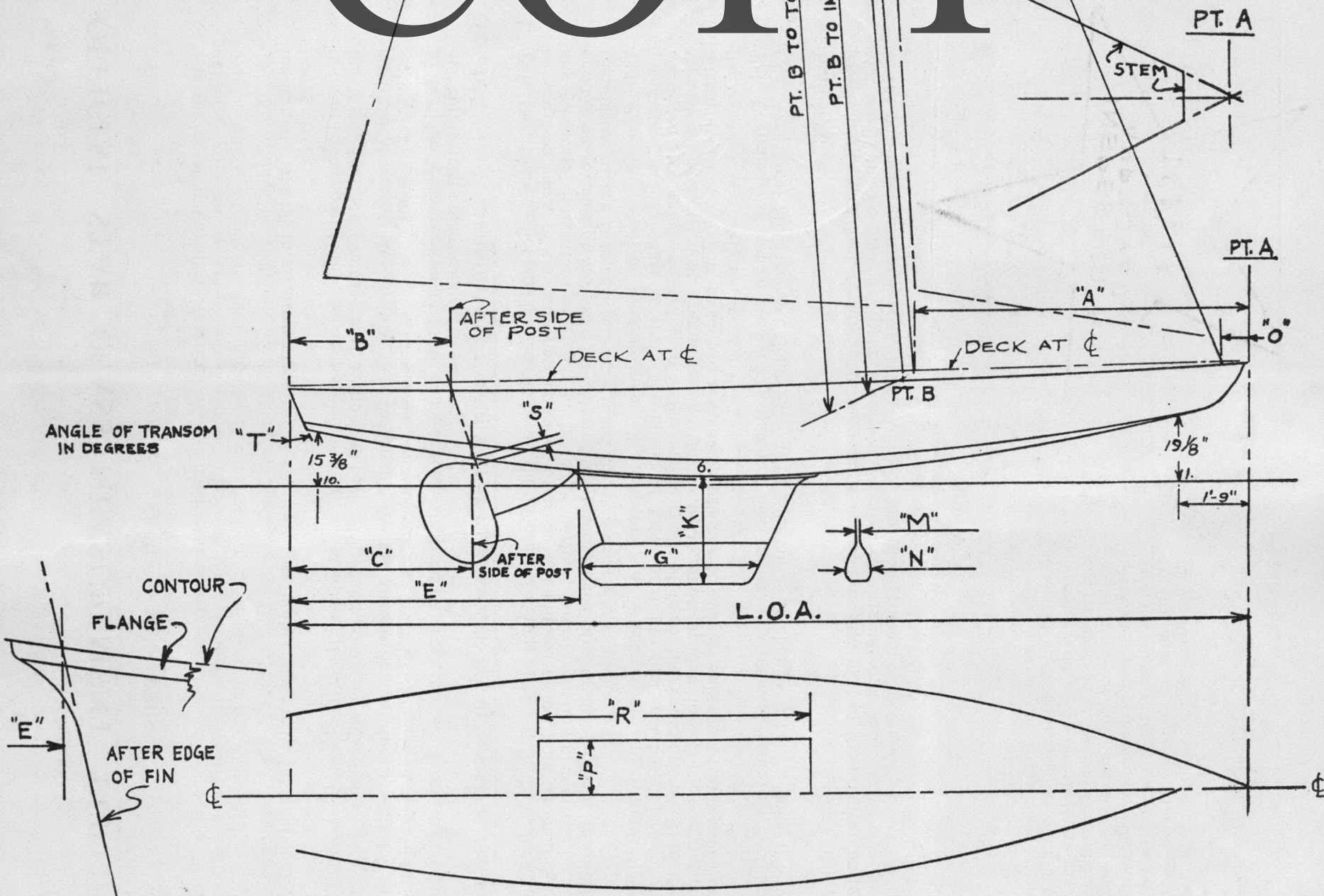
IS CONSTRUCTION AS PER RULES & PLAN? yes



YACHT NO. 3877
 L.O.A. 22' 8-7/8"
 MAST FROM B 31' 8-3/4"
 BOOM LENGTH 14' 7"
 JIB STAY FR. B 22' 9"
 DIMENSION "A" 7' 7-13/16"
 "B" 3' 10-3/4"
 "C" 4' 2-3/8"
 "E" 7' 3 ¹/₂"
 "G" 4' 7/8"
 "K" 2' 6 ¹/₂"
 "M" 0' 15/16"
 "N" 0' 8 ¹/₂"
 "O" 0' 9-1/8"
 "P" 0' 11-9/16"
 "R" 6' 8 ¹/₂"
 "S" 0' 3/8"
 "T" 150

KEEL WEIGHT 900
 IS KEEL WEIGHT CERT. ATTACHED? Yes

COPY



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, otherwise Measurer is instructed NOT TO MEASURE the yacht.

- 1. YACHT'S NUMBER? 3877
- 2. Was this number cut or burned into keelson as required above? YES
- 3. Yacht's name "NORTH STAR III" 4. Year built
- 5. By whom built? CARL EICHENLAUB
- 6. Owner's Name LOWELL NORTH
- 7. Address
- 8. Fleet SAN DIEGO 9. Remarks

CERTIFIED MEASURER'S AFFIDAVIT

I hereby certify under oath that I personally measured the yacht herein described on the 18th day of JANUARY, 1958, 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 19 JANUARY 1958 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 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.

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec. C. —INSTRUCTION TO CERTIFIED MEASURERS—

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- 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.
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- 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 intergral 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.

INSPECTION STAMP FOR THIS SPACE

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 Chairman International Measurement Committee.

Date

STATIONS	1	2	3	4	5	6	7	8	9	10
HEIGHTS										
CONTOUR	19 1/8	13 5/16	9 1/16	6 7/16	4 1/2	4 1/8	5 7/16	8"	11 7/16	15 3/8
CHINE			12 5/16			8 1/16		11 13/16		18 5/16
SIDE * PORT	13 1/4		20 3/16			22		17 1/16		9 15/16
STBD	13 1/4		20 1/8			22		17 1/16		10 1/4

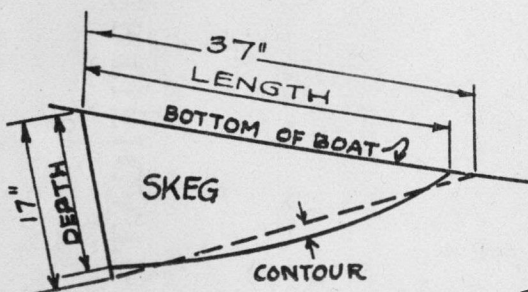
* MEASURED ALONG SURFACE OF PLANKING

HALF BREADTHS	STATIONS	1	3	6	8	STERN
DECK		7 1/16	23 15/16	34 3/8	31 1/16	19 5/8
CHINE		3 7/16	16 1/16	26 3/4	24 15/16	16 1/8

RUDDER
WIDTH 18 1/2
DEPTH 30 5/8 TO ϕ OF POST

SKEG
DEPTH 17
CONTOUR 1/2
LENGTH ALONG CURVE 33 1/8

IS CONSTRUCTION AS PER
RULES & PLAN?



I.S.C.



Y.R.A.

YACHT NO. 3877

L.O.A. 22 - 8 7/8

MAST FROM B 31 - 8 5/8

BOOM LENGTH 14 - 6 5/8

JIB STAY FR. B 22 - 7 1/4

DIMENSION "A" 8 - 0 1/16

"B" 3 - 10 3/4

"C" 4 - 2 1/4

"E" 6 - 11 1/2

"G" 4 - 2

"K" 2 - 6 5/8

"M" 7/8

"N" 8

"O" 9 1/2

"P" 11 5/8

"R" 6 - 8 1/2

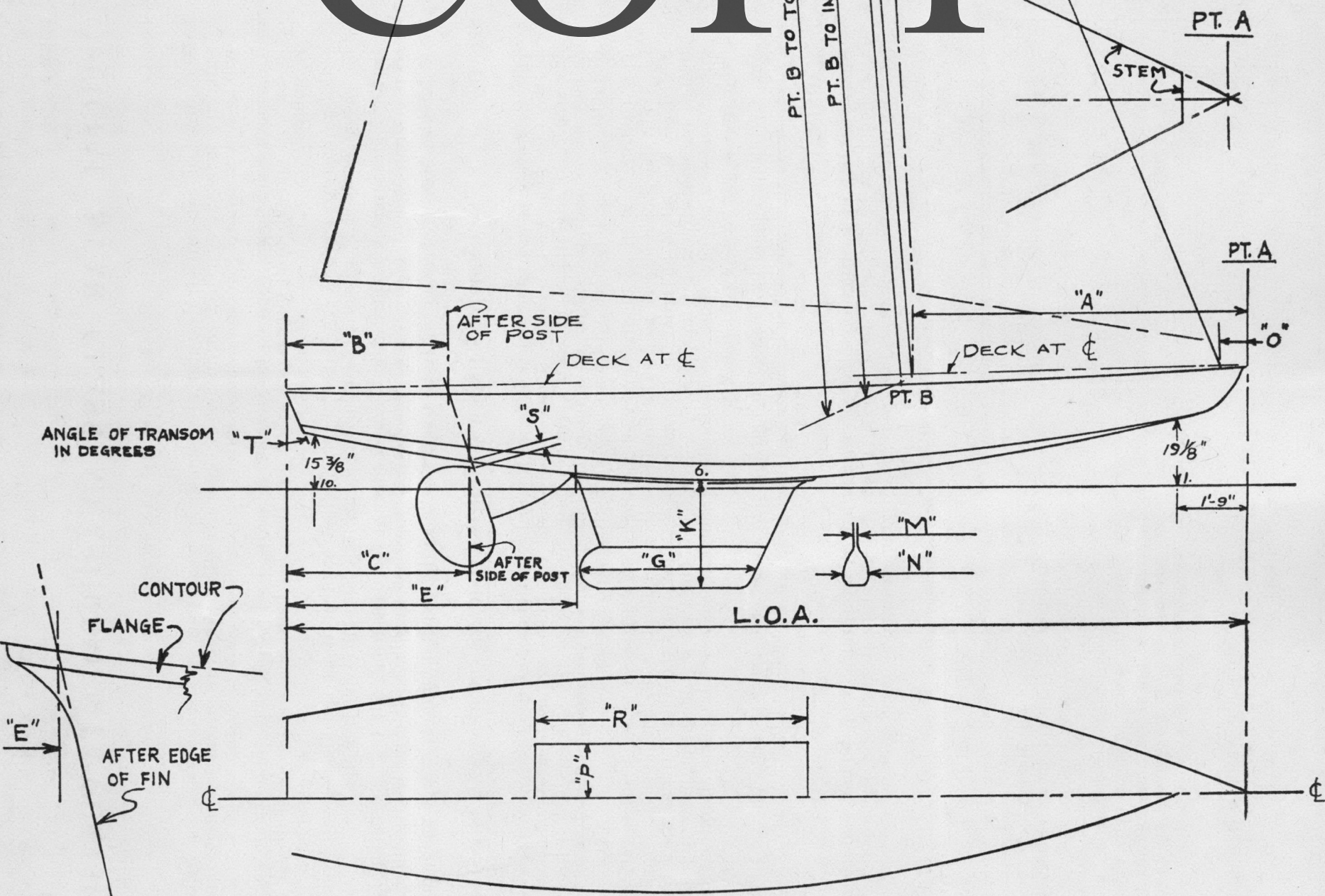
"S" 1/2

"T" 21°

KEEL WEIGHT 900 #

IS KEEL WEIGHT CERT.
ATTACHED? No.

COPY



These Meiss glass read over the
phone from north Harts existing certificate
PMS

	Heights	1	2	3	4	5	6	7	8	9	10
Contours		$19\frac{1}{8}$	$13\frac{15}{16}$	$9\frac{3}{4}$	$6\frac{9}{16}$	$4\frac{1}{8}$	$4\frac{1}{16}$	$5\frac{5}{16}$	$8\frac{1}{8}$	$11\frac{5}{8}$	$15\frac{3}{8}$
Chim	\			$12\frac{5}{16}$			$8\frac{11}{16}$		$11\frac{13}{16}$		$18\frac{9}{16}$
Side		$13\frac{1}{4}$	$20\frac{1}{16}$				$21\frac{7}{8}$		$17\frac{5}{8}$		$10\frac{3}{16}$

	Half Br				
Dick -	1	3	6	8	Steer
	$7\frac{11}{16}$	$23\frac{3}{4}$	$33\frac{15}{16}$	$30\frac{7}{8}$	$19\frac{9}{16}$

Chim	$3\frac{1}{2}$	$15\frac{13}{16}$	$26\frac{5}{16}$	$24\frac{11}{16}$	$15\frac{9}{16}$
------	----------------	-------------------	------------------	-------------------	------------------

Rudder width $1' 6\frac{3}{8}"$ LOA $22-8\frac{7}{8}$

Dep $31\frac{1}{4}$ Mast $31' 8\frac{3}{4}"$

Boom $14-7$

Ship Length $16\frac{7}{8}$

Gun/Hay $22-9$

Counter $\frac{3}{8}$
Length main $36"$

A $7' 7\frac{13}{16}"$

B $3' 10\frac{3}{4}"$

C $4' 2\frac{3}{4}"$

E $7' 3\frac{1}{2}"$

G $4' - \frac{7}{8}"$

K $2' 6\frac{1}{2}"$

M $\frac{15}{16}$

N $8\frac{1}{2}$

O $9\frac{1}{2}$

P $11\frac{1}{2}$

R $6\frac{16}{85}$

S $\frac{3}{8}$
1 150.

Note: -

Contours of stat 6 is approximate.

STATE OF CALIFORNIA

3877

**DEPARTMENT OF AGRICULTURE
PUBLIC WEIGHMASTER'S CERTIFICATE OF WEIGHT AND MEASURE**

07017

CITY OR TOWN SAN DIEGO 10, CALIFORNIA DATE 11/5/57

THIS IS TO CERTIFY THAT THE FOLLOWING DESCRIBED MERCHANDISE WAS WEIGHED BY A PUBLIC WEIGHMASTER AND THE SEAL HERETO ATTACHED IS A RECOGNIZED AUTHORITY OF ACCURACY AS PRESCRIBED BY THE CALIFORNIA BUSINESS AND PROFESSIONS CODE, DIVISION 5, CHAPTER 7.

CARRIER	COMMODITY		WEIGHT
<i>Eichenland</i>	<i>Star</i>	GROSS	43 60
<i>Marine</i>	<i>Reel</i>	TARE	34 60
UNITS		NET	<i>9 00</i>

VEHICLE
LICENSE
NUMBER

F99528

DRIVER'S
NAME

Edith E. L. L. L.

AMOUNT

Pd \$ 1.00

ACCOUNT OF)

Same

ORIGINAL

WESCO SERVICE

HAROLD L. DAVIS PUBLIC WEIGHMASTER

ACademy 2-3576

3641 Rosecrans St.

SAN DIEGO 10, CALIFORNIA

BY

[Signature]

DEPUTY

SUNSET BUSINESS FORMS OAKLAND SAN DIEGO C-3051

COPY