

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? 37842. Was this number cut or burned into keelson as required above? Yes3. Yacht's name "CARAMBA" 4. Year built 19565. By whom built? Carl M. Eichenlaub Jr., San Diego, Calif.6. Owner's Name Leon T. Bothell7. Address 3623 Voltaire, San Diego 6, Calif.8. Fleet San Diego Bay Fleet 9. Remarks The value of keep contour

at Station 6 is an approximation. Dimension A is measured from point A to the foremost edge of deck mast opening. Distance to center of deck mast opening is 7'-9 5/8".

CERTIFIED MEASURER'S AFFIDAVIT

I hereby certify under oath that I personally measured the yacht herein described or personally supervised the measurement thereof on the 6th day of December, 1956, 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 Dec 13, 1956 Signed Albert H. Jones
Certified Star Measurer

CERTIFIED STAR MEASURER**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.

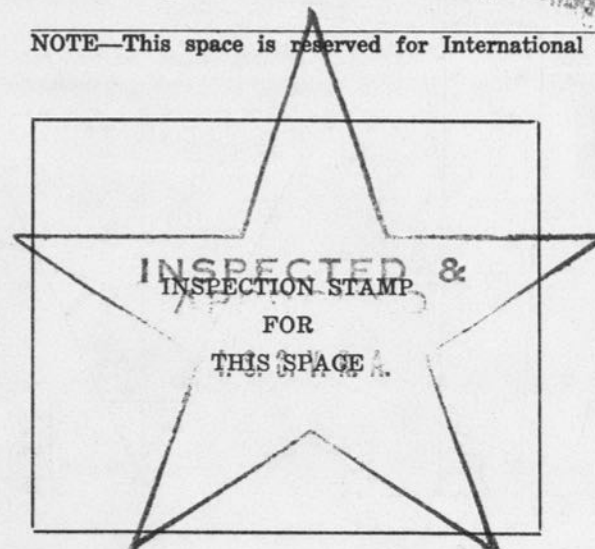
SEC. D. **—CONDITIONS UNDER WHICH CERTIFICATE OR RENEWAL IS ISSUED—**

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 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 John S. Pittney
Chairman International Measurement Committee.

Date Feb 5, 1957

3784

3784

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

* MEASURED ALONG SURFACE OF PLANKING

HALF BREADTHS	STATIONS	1	3	6	8	STERN
DECK		7 15/16"	23 9/16"	34 1/4"	30 3/16"	19 7/8"
CHINE		3 13/16"	16 1/16"	26 1/2"	24 3/4"	15 5/16"

RUDDER
WIDTH 1'-6 3/8" TO ϕ OF POST
DEPTH 2'-7 1/8"

SKEG
DEPTH 1'-4 3/4"
CONTOUR 7/8"
LENGTH ALONG CURVE 2'-8 3/4"

IS CONSTRUCTION AS PER
RULES & PLAN? Yes

I.S.C.



Y.R.A.

YACHT NO. 3784

L.O.A. 22'-9"

MAST FROM B 31'-8 7/8"

BOOM LENGTH 14'-6 5/8"

JIB STAY FR. B 22'-8 7/8"

DIMENSION "A" 7'-6 1/4"

"B" 3'-10 3/4"

"C" 4'-2 5/8"

"E" 6'-11 3/4"

"G" 4'-1 1/8"

"K" 2'-6 1/4"

"M" 15/16"

"N" 8 5/16"

"O" 8 3/4"

"P" 11 7/16"

"R" 6'-8 7/16"

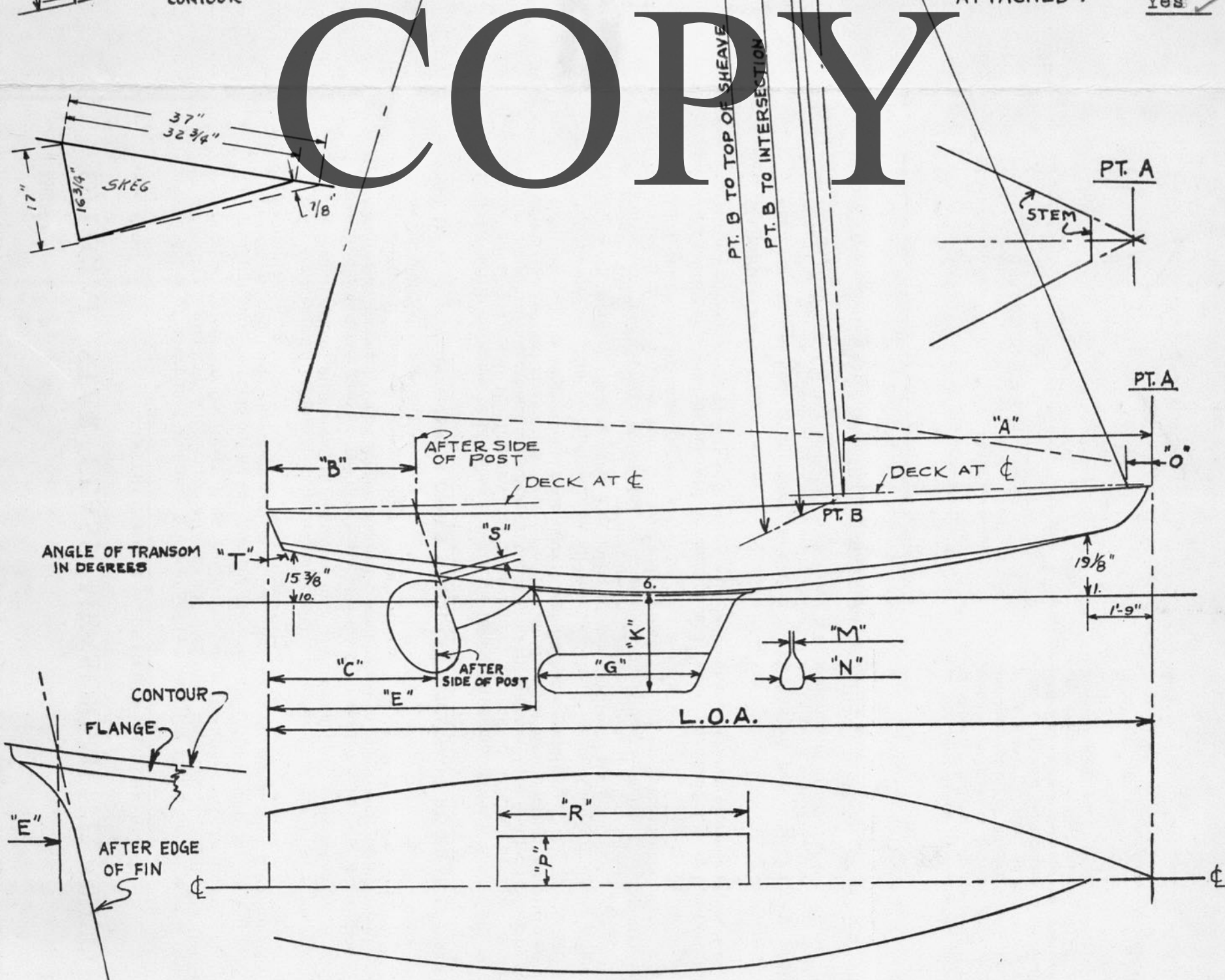
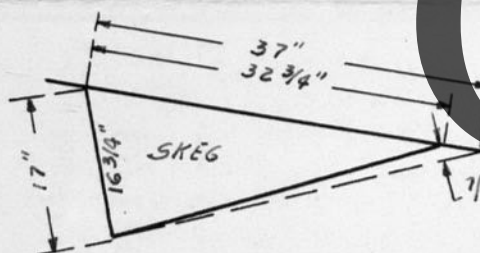
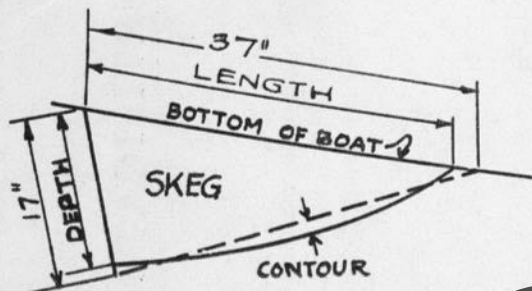
"S" 3/4"

"T" 15°

KEEL WEIGHT 900 lbs.

IS KEEL WEIGHT CERT.

ATTACHED? Yes



JUN 5 1962

Dear Mr Bethell.

Re: Stan # 3784

We have a new keel wt cert.
for this Stan. along with a letter
from Mr Daniels advising us that
he has checked the dimensions of
your new keel.

What has happened to the
old keel? We must know of
its disposition, ~~in order to make~~
since many old keels frequently
turn up with the new owners
asking for approval.

We are retaining the original
keel weight certificate, and are
anxiously awaiting your reply.

VTY
JST

Allen. Please attach. K. W. T. Cert
to letter & put both in
3784 M. Cert. File.

7/3/62 - Ret'd to J.S.T.

- ① File copy of orig. Ctf on 3784 to which orig. keel wt. Ctf. is attached.
- ② Daniels' 3/19/62 letter re new keel + wt. Ctf.
- ③ Copy JTs letter, 6/1/62 to Bothell
- ④ Bothell's reply 6/25/62

COPY

JUL 2 1962

Leon L. Bothell
3623 Voltaire
San Diego 6, Calif.

June 25, 1962

Mr. John S. Titterington
Chairman - International
Measurement Committee

Re: Star #3784

Dear Mr. Titterington,

In your letter of June 5, you asked the disposition
of my old keel. I sold the keel to Mr. J.W. Cummings
of 210 Via Los Altos, Redondo Beach, California. He
is using it on Midget Ocean racer.

Very truly yours,

Leon L. Bothell

COPY

*Helen I discarded
old Keel w/ T
Cert. You may this
throw away too for*

5/29/62

Returned to J.S.T. --
letter of 3/19/62 from
Measurer Daniels, with
new Keel weight. Ctf.

& sent to him at his
request (JST's)

COPY
Our file copy of
approved original Ctf
Dnt# 3784 to which was
attached orig. Keel wt.
Ctf.
H.L.

I. S. C. ★ Y. R. A.

AWARD OF NUMBER

ROYALTY RECEIPT

—To Be Returned To Applicant—

NOTICE—KEEP THIS RECEIPT. OFFICIAL NUMBER MUST BE CUT OR BURNED INTO UPPER SIDE OF KEELSON IN 3" FIGURES FOR IDENTIFICATION. YACHT CANNOT BE MEASURED UNTIL THIS HAS BEEN DONE. THE ISSUING OF A NUMBER DOES NOT IN ITSELF INDICATE ELIGIBILITY, WHICH ALSO DEPENDS UPON A MEASUREMENT CERTIFICATE AND THE OWNER'S QUALIFICATIONS FOR MEMBERSHIP.

—To Be Filled Out by Executive Secretary of I.S.C. ★ Y.R.A.—

To whom it may concern:—

The builder's royalty (Number tax) has been paid on the yacht hereinafter described.

Builder. Carl M. Eichenlaub, of San Diego, Calif.Owner. Leon L. Bothell, of San Diego, Calif.Remarks. Yacht's Name "CARAMBA"

~~sold but completed tax~~
 Yacht reported as being built (work started) for above owner.
~~under order (deposit paid) by~~

The said yacht has been registered by the I.S.C. ★ Y.R.A. under the

OFFICIAL NUMBER 3784

This number may be revoked if a change in ownership occurs before delivery by builder and same is not reported, for incorrect information or other due cause.

Date May 11, 1956

[Signature]
 Executive Secretary
 International Star Class
 Yacht Racing Association

14008

DATE	WORK ORDER NUMBER	CUSTOMERS ORDER NUMBER	PICK UP	PREPAID	COLLECT	AUTHORIZED BY
4/11/67	3660		X			P.A. GRIMARD

SOLD OUT

WICHENLAUB YACHT & MARINE
2608 BYRON STREET
SAN DIEGO, CALIFORNIA

SHIP TO

QUANTITY	PART NUMBER	DESCRIPTION	UNIT PRICE	AMOUNT
1	Each	STARBOAT KEEL CASTING, PER CUSTOMERS PATTERN (OLD STYLE) WEIGHT: 889 Lbs.		
XX WE CERTIFY THE ABOVE WEIGHT TO BE CORRECT:  J.A. CHARNARD, PORT SUPT.				

COPY

RECEIPT OF ABOVE MERCHANDISE IN GOOD
CONDITION IS HEREBY ACKNOWLEDGED

BY:

FORM 65

CUSTOMERS COPY