

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? 5162
2. Was this number cut or burned into keelson as required above? YES
3. Yacht's name "SUSAN V" 4. Year built 1967
5. By whom built? PETERSEN'S FIBERGLASS BOATS LTD.
6. Owner's name CARL PETERSEN
7. Address 3282 WEST 31ST AVE VANCOUVER B.C.
8. Fleet ENGLISH BAY 9. Remarks

CERTIFIED MEASURER'S AFFIDAVIT

I hereby certify under oath that I personally measured the yacht herein described on the 19TH day of JUNE, 1967, 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 30/67 Signed P.S. Hatfield
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 _____
Chairman International Measurement Committee

Date 17 July 1967

5162

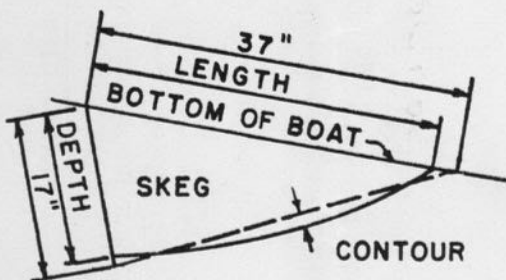
5162

	HEIGHTS									
STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL PROF.	15 1/8"	13 7/8"	9 9/16"	6 3/4"	4 7/8"	4 3/16"	5 1/4"	7 7/16"	11 1/16"	15 3/8"
CHINE			12 1/16"			3 3/16"		11 5/16"		18"
SIDE *	13 1/16"		20 3/8"			21 5/8"		17 5/8"		10 1/8"
BOTTOM ARC			O.K.			O.K.		O.K.		O.K.

* MEASURED ALONG SURFACE OF PLANKING

	HALF BREADTHS				
STATIONS	1	3	6	8	STERN
DECK	7 7/8"	24 1/8"	34 3/16"	31 3/8"	19 13/16"
CHINE	3 3/4"	16 1/16"	26 7/16"	24 7/16"	16 3/8"

RUDDER
WIDTH 17 1/2"
DEPTH 30 3/8" TO ϕ OF POST



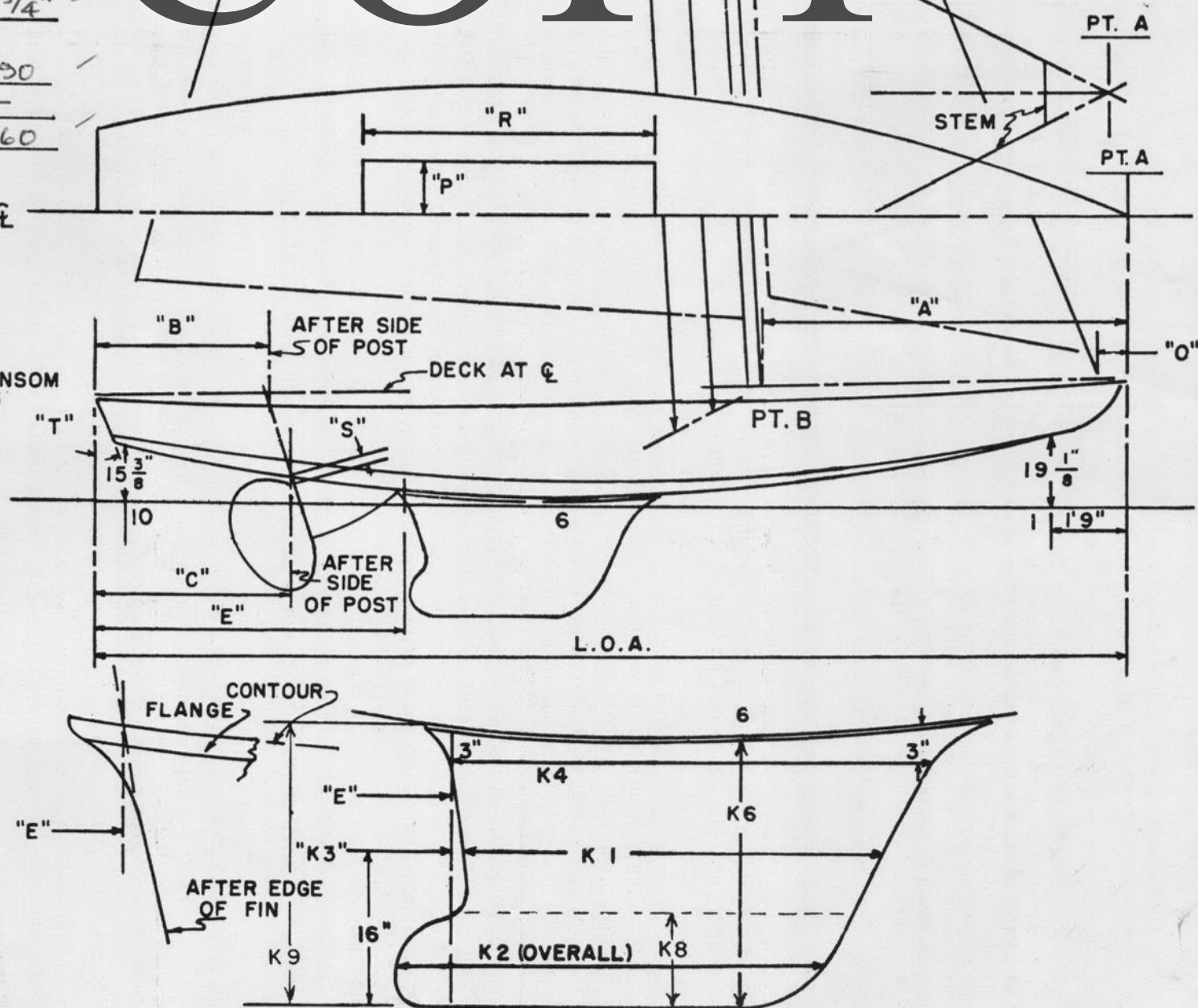
SKEG
DEPTH 16 1/4"
CONTOUR 5/8"
LENGTH ALONG CURVE 31"

K1 45 1/2"
K2 49 1/2"
K3 2 1/4"
K4 52 3/4"
K5 1"
K6 30 1/16"
K7 8 5/8"
K8 11 1/2"
K9 30 3/4"

WEIGHT:
KEEL 890
† HULL —
YACHT 1560

† For fiberglass only

ANGLE OF TRANSOM IN DEGREES



I.S.C.



Y.R.A.

YACHT NO. 5162
L.O.A. 22'-8 7/8"
MAST FROM B 31'-9"
BOOM LENGTH 14'-7"
JIB STAY FR. B 22'-7"
DIMENSION "A" 91 3/8"
"B" 45"
"C" 52 1/16"
"E" 84 3/8"
"O" 11 3/8"
"P" 12 1/8"
"R" 80 1/2"
"S" 3/8"
"T" 15"

IS CONSTRUCTION WOOD OR FIBERGLASS? WOOD

IS CONSTRUCTION AS PER RULES AND PLANS? YES

IS KEEL WEIGHT CERTIFICATE ATTACHED? YES

"SIDE FLATNESS" O.K.

I.S.C.Y.R.A.

SEP 10 1984

I.S.C.Y.R.A.

Buoyancy Test Certificate

CENTRAL OFFICE

This Certificate Expires Two Years From Today On 84/09/01, 1984.For Owner of Yacht No. 5162Owner's Name RICHARD TOWNSENDDate of Buoyancy Test 84/08/18

Instructions:

1. Each Star Class Yacht must pass the prescribed buoyancy test every two years.
2. Test must be conducted by owner or his representative and shall be witnessed by a Fleet or Class Officer, or Certified Star Measurer.
3. 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.)
4. Complete Certificate in duplicate. **Witness sends one copy to I.S.C.Y.R.A., 1545 Waukegan Rd., Glenview, IL 60025, U.S.A., owner shall retain other copy.**
5. Describe additional flotation equipment, other than hull structure.
(Mention type, size, location, etc.)

BAGS. 1 IN BOW 2 IN STERN.
OLYMPIC HOLT BAGS.

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

R. Townsend

Owner's Name



Owner or Representative's Signature

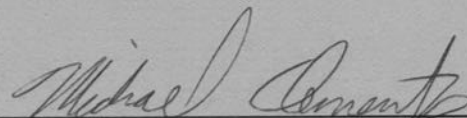
84/08/18

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 5 above.

Michael Clements ^{E.B. STAR}
Fleet Capt

Witness' Name and Title



Witness' Signature

84/8/18

Date

5162

Mainland

FOUNDRY & ENGINEERING LTD.
FOUNDRY & ENGINEERING LTD.



1380 5th AVE., PRINCE GEORGE, B. C.
POST OFFICE BOX 466
Telephone: 564-2491 - Telex 047-514

HEAD OFFICE

1707 PANDORA ST., VANCOUVER 6, B. C., CANAD
Telephone: 255-1311 - Telex 04-5338

SOLD TO

Peterson Fibreglass Boats,
1430 River Road,
Richmond, B C.

TERMS: NET 30 DAYS

DATE	OUR ORDER NO.	CUST. ORDER NO.	P.G. REQ. NO.	FED. LIC. NO.	S.S. LICENCE NO.	INVOICE NO.
March 31/67				S49115	256226	F 213
1	Malloy Star Keel to pattern *(890#)				Delivery	160.60 3.90 164.50

COPY

INTEREST CHARGED ON OVERDUE ACCOUNTS
- MINIMUM OF \$2.00 PER MONTH

NO GOODS RETURNED WITHOUT

WEIGHED ON FAIRBANKS-MORSE SCALES

Load	BOAT	Date	June 27/67
From	PETERSON'S FIBERGLASS BOATS LTD		
Gross	2360 lbs	To	BOAT & CARRIER
Tare	800 lbs	Price	CARRIER
Net	1560 lbs	Amt.	BOAT
On		Off	

Weighted by *P.D. 100*

Form S. J. 351 A Printed in U.S.A.