

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? 46082. Was this number cut or burned into keelson as required above? yes3. Yacht's name "CAVU II" 4. Year built 19635. By whom built? ESTALEIRO GUARAPIRANGA LTDA - S. Paulo - BRAZIL6. Owner's Name ERNESTO CONRAD7. Address RUA PIRACICABA, 70 - SAO PAULO - BRAZIL8. Fleet GUARAPIRANGA 9. Remarks —

CERTIFIED MEASURER'S AFFIDAVIT

I hereby certify under oath that I personally measured the yacht herein described on the 13th day of November, 1963, 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 13-11-1963 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.

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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.

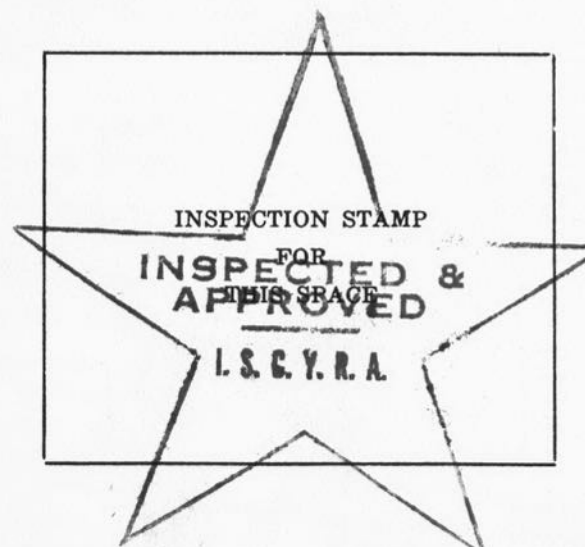
SEC. D. —CONDITIONS UNDER WHICH CERTIFICATE OR RENEWAL IS ISSUED—

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 Feb 18, 1965

6961 01 JED

4608

4608

HEIGHTS

STATIONS	1	2	3	4	5	6	7	8	9	10
CONTOUR	19 ¹ / ₈	13 ¹³ / ₁₆	9 ⁷ / ₁₆	6 ³ / ₁₆	4 ¹ / ₄	3 ³ / ₄	4 ⁷ / ₈	7 ¹ / ₄	10 ¹ / ₁₆	15 ³ / ₈
CHINE			12 ¹ / ₄			9 ⁷ / ₃₂		11 ³ / ₄		18 ¹ / ₃₂
SIDE *	13 ⁹ / ₁₆		20 ¹ / ₄			21 ¹ / ₈		17 ¹ / ₂		10 ⁹ / ₁₆

* MEASURED ALONG SURFACE OF PLANKING

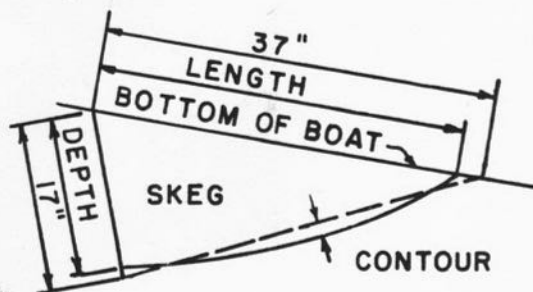
I.S.C.



Y.R.A.

	HALF BREADTHS				
STATIONS	1	3	6	8	STERN
DECK	$8\frac{3}{12}$	$24\frac{1}{16}$	$33\frac{7}{8}$	$30\frac{15}{16}$	$19\frac{3}{8}$
CHINE	$3\frac{11}{16}$	$15\frac{3}{8}$	$26\frac{1}{2}$	$24\frac{1}{2}$	$15\frac{13}{16}$

RUDDER 18 1/2"
 WIDTH _____ TO C OF POST
 DEPTH 30 3/4"



SKEG

DEPTH 16 1/4"

CONTOUR 15/16"

LENGTH ALONG CURVE 36 5/8"

K1	44
K2	$47\frac{1}{2}^{\circ}$
K3	$-21/8$
K4	$-52/1$
K5	$15/16^{\circ}$
K6	$29\frac{5}{8}^{\circ}$
K7	$8\frac{1}{16}^{\circ}$
K8	-72

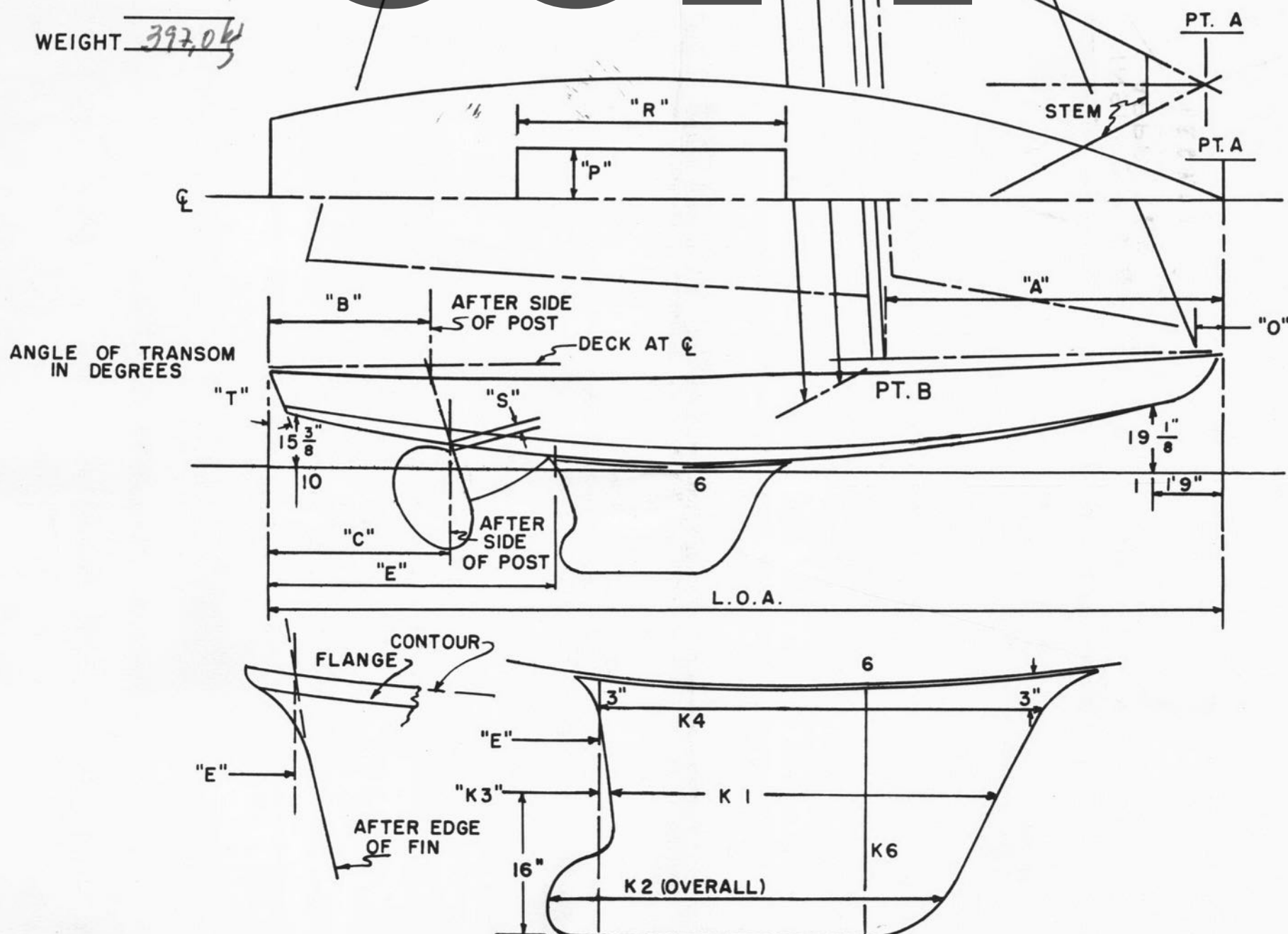
WEIGHT 397.04

YACHT NO.	4608
L.O.A.	22' 9"
MAST FROM B	31' 8 7/8"
BOOM LENGTH	14' 7 1/4"
JIB STAY FR. B	22' 7 1/4"
DIMENSION "A"	89"
" " "B"	45 1/4"
" " "C"	57 5/8"
" " "E"	83 5/8"
" " "O"	8 3/4"
" " "P"	12 3/16"
" " "R"	79 1/4"
" " "S"	—
" " "T"	170

IS CONSTRUCTION AS PER
RULES AND PLANS? yes

IS KEEL WEIGHT CERTIFICATE
ATTACHED? yes

"SIDE FLATNESS" _____



September 2nd. 1964

To
ISCYRA
Measurement Committee
51 East 42nd. Street
New York 17, N.Y.

Ref: Star n° 4608

Dear Gentlemen

Regarding your report of 1/15/64 on the Star n°4608
we inform you the following items missing on the original form "J".

K 1 = 44"
K 3 = 2 1/8"
K 4 = 52 1/2"
K 8 = 12"
Side Flatness = zero
K 5 = 15/16"
Chine Height = 8 21/32"

Please send us by return mail some additional form
"J" as we have no more in stock. *sent 2-12-65*

Sincerely yours

Waldemar Schick
Waldemar Schick - measurer

February, 5th. 1965.

To

International Star Class Yacht Racing Association

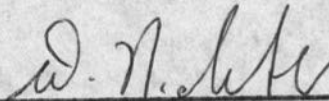
51 East 42nd. ST

New York 17, N.Y.

Dear Mrs. Horton.

COPY
Only today our measurer sent me the missing itens
of Star 4608. If it is correct please send the measurement certificate to my office
as soon as possible, because Mr. Conrad is waiting for it a long time and his
address is not so easy to find.

Sincerely yours.



Wolfgang Edgard Richter.-secretary.

4608

September 22nd 1964

Estaleiro Quarapiranga Ltda
Sao Paulo
Brazil

Gentlemen:

In the Central Office here we are holding Certificate for Starboat #4608 waiting for corrections to be made so that this boat may be certified.

On Stations: Chine #6 measurement sent in 9/32.
maximum allowed is 8/15/16ths.

This is the only measurement that is holding up the certification will you if you can have this taken care of and send to the Central Office so that I may send it to the measurement committee.

Sincerely yours

Ethel E Horton
Corresponding Sec'y

When approved send to W.E. Richter
Caixa Postal 3773.
Sao Paulo. Brazil.



MANGELS INDUSTRIAL S. A.

AVENIDA PRESIDENTE WILSON, 1866

CORRESPONDÊNCIA À CAIXA POSTAL 1857

SÃO PAULO

END. TELEGRÁFICO: ANIMAX

TELEFONE: 37-2141

INSCRIÇÃO N.º 30.170

Patente de Reg. 110.012

São Paulo, 18 de Junho

de 196

3.º NOTA FISCAL
Série C

N.º 33821

1.ª VIA

Remetem à Estaleiro Guarapiranga Ltda

Inscrição N.º 3857

Rua Av. de Pinedo, 931-(SOCORRO)

Cidade

Santo Amaro

Est.

São Paulo

Vista

As seguintes mercadorias do seu pedido N.º Guia n.º.347

Natureza da Operação: Venda à Prazo

QUANTIDADE	UNIDADE	DESCRIÇÃO DAS MERCADORIAS	PREÇO UNIT.	TOTAL Cr\$
		BENEFICIAMENTO POR GALVANIZAÇÃO À FOGO EM:-		
1	/	Peças. Quilha para barco "STAR", com 397 quilos.	45,00	17.865,00

COPY

TERMINAL CONSTANTE DESTA
RETIRADO EM 18-6-63
A 12 HORAS, PELO VEÍCULO
CHAPA 3615

Anexo:-Guia de Devolução n.º.11210

O IMPOSTO DE VENDAS E CONSIGNAÇÕES FOI PAGO POR VERDA, DE ACORDO COM O ARTIGO 54, DECRETO 28.252 DE 29-4-1957

As mercadorias acima seguem nos seguintes volumes, transportadas por:

Retirado.

Valor das Mercadorias Cr\$ 17.865,00

Não vale como recibo

MARCA E N.º	QUANT.	ESPÉCIES	BRUTO	LÍQUIDO