

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

1. Yacht's Number 7033
2. Number Molded Or Cut Into Keelson? C.I.K.
3. Yacht Name _____
4. Year Built 1984
5. Builder CANTIERE NAUTICO LILLIA
6. Owner MARCELLO CATTANEO ADORNO
7. Address Av. Rui Barbosa 430 - Apt. 601 - Rio de Janeiro - Brazil
8. Fleet RdJ
9. Remarks self-bailing cockpit - aluminum core honeycomb bulkheads

Sec.B. Declarations

1. To Be Signed By Builder:

I Certify that this yacht has been constructed in accordance with the current plans and specifications of the I.S.C.Y.R.A.

Print Name _____

Signed MUSCO (Como) Date 18/05/84

2. To Be Signed By Outfitter: (If Other Than Builder)

I Certify that this yacht is, to the best of my knowledge, fitted out in accordance with the current plans and specifications of the I.S.C.Y.R.A.

Print Name _____

Signed _____ Date _____

3. To Be Signed By Certified Star Class Measurer:

I Certify that I have measured the following items on this yacht, that the particulars on this form are correct, and that to the best of my knowledge this yacht complies with the rules of the I.S.C.Y.R.A. at present in force, unless noted in a letter, attached.

Items 1-8 Hull, Rudder, Skeg, Keel

Print Name ING. VITTORIO QUAGLINOSigned: Vittorio Quaglino Date 20-5-84

Item 9 Spars and Yacht Weight (Fleet or Class Officer Accepted)

Print Name _____

Signed: _____ Date _____

4. To Be Signed By Owner When Yacht Is Either Sold Or Structurally Altered.

I Certify that no alterations have been made to this yacht since original date of measurement, unless a rider describing measurements is attached.

Signed _____ Date _____

Sold To: _____ Of _____

Return This Certificate For Renewal - See Sec D.3.

PRINTED IN U.S.A.

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Sec. C.

Instructions To 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, and file both copies with International Measurement Committee. In the case when all dimensions are not available, file one copy with I.M.C. and forward one copy to owner who becomes responsible for obtaining completion of measurements.
3. Declarations must be signed by the builders and/or outfitters as well as the measurers.
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.

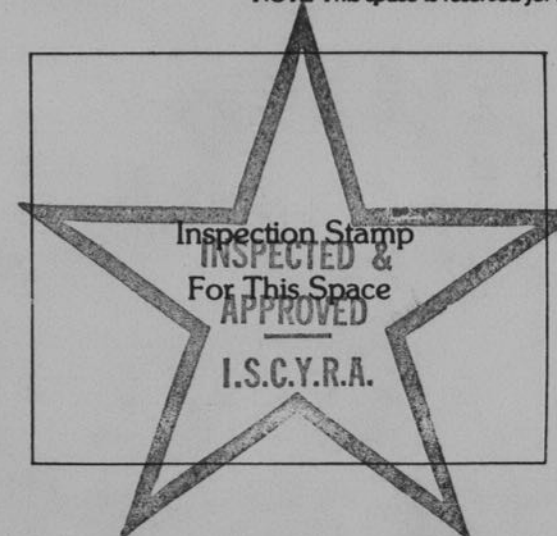
Conditions Under Which Certificate Is Issued

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 or the International 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 International 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 VI.
3. This Certificate should be renewed when yacht is altered or sold. For renewal, send this Certificate and \$10.00 to International Measurement Committee, with notation as to any changes in Section A, or Section E.

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 W. Wright
Chairman International Measurement Committee.Date 6-11-84

SECTION E

2 HEIGHTS*

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL	486	353	244	168	125	106	128	192	281	390
CHINE			303			231		291		450
SIDE	814		765			749		703		690
BOT.ARC			OK			OK		OK		OK

*MEASURED FROM BASE LINE

3 HALF BREADTHS

STATIONS	1	3	6	8	STERN
DECK	206	618	864	800	500
CHINE	95	409	676	634	415

7 WEIGHTS*

KEEL (WITH FINISH) _____
399 (403)
HULL (AS MOLDED) _____
197 (193)

8 BUOYANCY

CONTAINED IN HULL 0.4 cbm
ADDITIONAL 0.95 cbm
☐ TANKS
☒ COMPARTMENTS
☒ CLOSED CELL FOAM

4 RUDDER FITS TEMPLATE? YES
THICKNESS 27 POST DIA 25

5 SKEG DEPTH 432
" LENGTH 930
" CONTOUR 5

6 KEEL DIMENSIONS

K1	1156	K 10	945
K2	1228	K 11	79
K3	36	K 12	83
K4	1365	K 13	66
K5	25	K 14	285
K6	765		
K7	211		
K8	303		
K9	820		

I.S.C.★Y.R.A.

(Metric Measurements Preferred)

1 HULL MEASUREMENTS

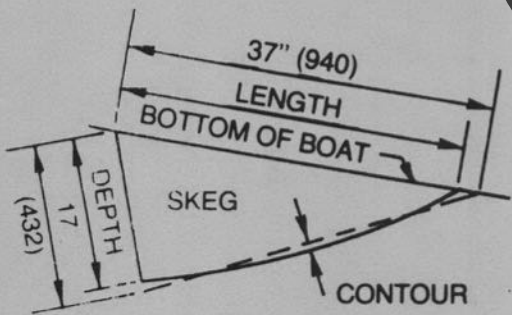
YACHT NO.	7033
WOOD OR G.R.P.	G.R.P.
L.O.A.	6934
DIMENSION "A"	2370
" "B"	1187
" "C"	1308
" "E"	2144
" "P"	310
" "R"	1955
" "S"	6
" "T"	15

CHINE RADIUS OK? OK
STEM RADIUS OK? OK
SIDE FLATNESS OK? OK

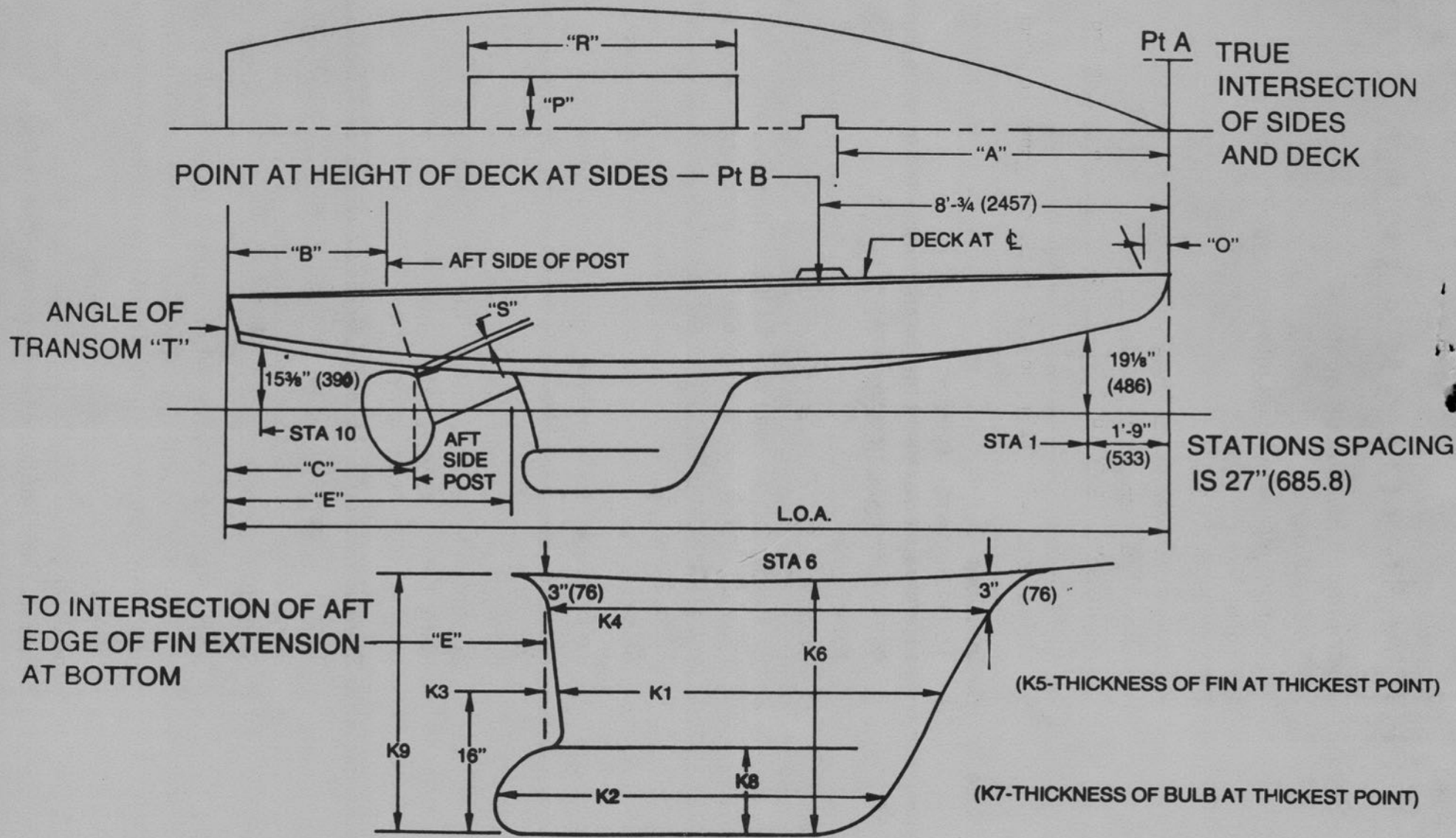
9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND	9652
Pt B TO JIB STAY	6930
BOOM LNG	4444
MAST TIP WT.	kg. 7.035
DIMENSION "O"	225
YACHT WEIGHT	672
ADDED WEIGHT	
TOTAL WEIGHT	672

COPY



*IS ISCYRA WEIGHT CERTIFICATE ATTACHED? YES



YACHT NUMBER

BRA
7033

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

**Buoyancy Test Certificate**

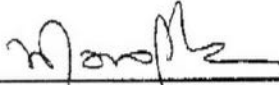
THIS CERTIFICATE IS GRANTED FOR THIS YACHT
UNDER THE PROVISIONS OF
I.S.C.Y.R.A. SPECIFICATION 7. FLOTATION

INSTRUCTIONS:

1. Each Star Class Yacht shall comply with the provisions of Specification 7.
2. If Buoyancy Certification of this yacht includes testing, the test shall be conducted according to Specification 7.
3. Send a copy of completed Certificate by mail to I.S.C.Y.R.A., 1545 Wankegan Road, Glenview, IL 60025 USA; or by fax to +1 847 729 0718. Owner shall retain a copy.
4. If flotation provisions for this yacht include buoyancy other than that provided by the structure of the hull, describe these provisions:

I CERTIFY THAT THIS YACHT COMPLIES WITH I.S.C.Y.R.A. SPECIFICATION 7.

Mauro Jose Rodrigues Silva
Builder or Owner
(Print or type name.)


Builder or Owner's Signature
(Sign name.)

02/01/2002
Date
(Month / Day / Year)

ONE COPY OF THIS FORM MUST BE ON FILE IN THE CENTRAL OFFICE

Copy 1: Owner
Copy 2: Central Office

(buoyancy test certificate REV-4/86)

RECEIVED JAN 5 2002

200 ENTERED JAN 05 2002

YACHT NUMBER

7033

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

**Buoyancy Test Certificate**

THIS CERTIFICATE IS GRANTED FOR THIS YACHT
UNDER THE PROVISIONS OF
I.S.C.Y.R.A. SPECIFICATION 7. FLOTATION

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4. If flotation provisions for this yacht include buoyancy other than that provided by the structure of the hull, describe these provisions:

I CERTIFY THAT THIS YACHT COMPLIES WITH I.S.C.Y.R.A. SPECIFICATION 7.

Armando Matto
Builder or Owner
(Print or type name.)

[Signature]
Builder or Owner's Signature
(Sign name.)

JAN 11th 2000
Date
(Month / Day / Year)

ONE COPY OF THIS FORM MUST BE ON FILE IN THE CENTRAL OFFICE

Copy 1: Owner
Copy 2: Central Office

(buoyancy test certificate REV-4/00)

1-26-00
RECEIVED JAN 11 2000

BTC 1988

YACHT NUMBER

I.S.C.Y.R.A.
Buoyancy Test Certificate

7033

Reference: Specifications, 7

THIS CERTIFICATE IS VALID FOR THIS YACHT AND THIS OWNER ONLY

THIS CERTIFICATE IS NOT TRANSFERABLE TO ANOTHER OWNER

EVERY YACHT OWNER MUST TEST HIS OWN YACHT

INSTRUCTIONS:

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

NONE

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

DANIEL A. Wilcox

Owner's Name

[Signature]

Owner or Representative's Signature

FEB 3 '91

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 4 above.

ROBERTO PAMPLONA Dist. Sec.

Witness's Name and Title

[Signature]

Witness's Signature

Febr. 03. 91

Date

REC FEB 5 1991

ONE COPY OF THIS FORM MUST BE ON FILE IN THE CENTRAL OFFICE TO BE VALID

>> TLX057 09/12/84 04:17 <<
GRCA SEP 12 0516*
TELESERV DFLD

333313 PAGNO I
OOMUSSO, 12/09/84

ATTN DORIS JIRKA

DID YOU RECEIVE AND APPROVE CERTIFICATE 7033 "MARCELLO CATTANEO
ADORNO"?

THE OWNER SAYS HE NEVER RECEIVED IT.

THKS FOR REPLY.

BST RGDS

CANTIERE LILLIA

K*

TELESERV DFLD

333313 PAGNO I
MMMMM

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

SEP 13 1984

CENTRAL OFFICE

9-13-84
Smt 11:05

#7033 was certified for to
Adorno June 12, 1984 X
Reg dt ISCY/RA

COPY

CLIENT ISCY
READ TO Doris
TIME & DATE 10:34 9/12
REF # 057 BY mta

ACTION TELEEX

ACTION TELEEX

International Star Class Yacht Racing Association

WEIGHT CERTIFICATE
(Metric Measurements Preferred)

A	Builder's Hull No.	_____
	Yacht No.	7033
B	Hull Less Skeg	193
	Hull with Skeg	197
C	Keel Less Finish	399
	Keel with Finish	403

I certify that the hull and keel weights shown were measured on a balance scale, or spring scale, or an electric lead cell, (underline one) which has been calibrated within the last year to $\frac{1}{2}$ of 1%. Builder must fill in at least one item in each of A, B, and C, and sign

CANTIERE NAUTICO

Date 18/05/84

Signed

MUSSO (Como)

D	Yacht Weight with Rig	672
	Added Weight	_____
	(Describe type and location)	_____

I certify that the yacht weight shown is measured on a balance scale, or spring scale, or an electric lead cell (underline one) which has been calibrated within the last year to $\frac{1}{2}$ of 1%. Builder, Outfitter or Owner must sign

CANTIERE NAUTICO

Date 18/05/84

Signed

MUSSO (Como)