

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

- Yacht's Number 6389 CSS 102
- Number Molded Or Cut Into Keelson? _____
- Yacht Name _____
- Year Built 1979
- Builder Sune Carlsson Batvarv Sweden
- Owner Leif Carlsson
- Address Skutuddsvägen 15, 13300 Saltsjöbaden
- Fleet RASTA Sweden
- Remarks _____

Sec.B. Declarations

- 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 Sune Carlsson
Signed Sune Carlsson Date 20/4 1979

- 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 _____

- 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 IAN BOGEFORS
Signed: Ian Borgefors Date 20/4 1979

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

Print Name Sune Carlsson Capt. Rasta
Signed: Sune Carlsson Date 20/4 1979

- 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

- 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.
- 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.
- Declarations must be signed by the builders and/or outfitters as well as the measurers.
- 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.
- 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

- 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.
 - 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.
 - This Certificate should be renewed when yacht is altered or sold. For renewal, send this Certificate and \$5.00 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 William V. Richards
Chairman International Measurement Committee.

Date 79-05-25

SECTION E

2 HEIGHTS*

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL	486	354	254	176	117	103	127	189	280	390
CHINE			306			232		297		447
SIDE	812		791			750		719		694
BOT.ARC			OK			OK		OK		OK

* MEASURED FROM BASE LINE

3 HALF BREADTHS

STATIONS	1	3 1/3	6	8	STERN
DECK	203	603	865	793	500
CHINE	94	407	673	633	406

4 RUDDER FITS TEMPLATE? OK

THICKNESS 19 POST DIA 25

5 SKEG DEPTH 428

" LENGTH 842

" CONTOUR 8

6 KEEL DIMENSIONS

K1	1150
K2	1235
K3	35
K4	1352
K5	25
K6	775
K7	215
K8	286
K9	815
K10	939

7 WEIGHTS*

KEEL (WITH FINISH) _____

401

HULL (AS MOLDED) _____

195

8 BUOYANCY

CONTAINED IN HULL 840

ADDITIONAL 410 + 430

☐ TANKS

☒ COMPARTMENTS

☐ CLOSED CELL FOAM

I.S.C.★Y.R.A.

(Metric Measurements Preferred)

1 HULL MEASUREMENTS

YACHT NO. 6389

WOOD OR G.R.P. G.R.P.

L.O.A. 6927

DIMENSION "A" 2300

" "B" 1192

" "C" 1273

" "E" 2123

" "P" 300

" "R" 1998

" "S" 7

" "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 ~~6954~~

Pt B TO JIB STAY 6930

BOOM LNG 4444

MAST TIP WT. 7.1

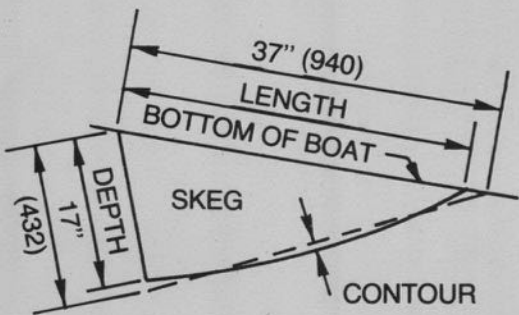
DIMENSION "O" 230

YACHT WEIGHT 672

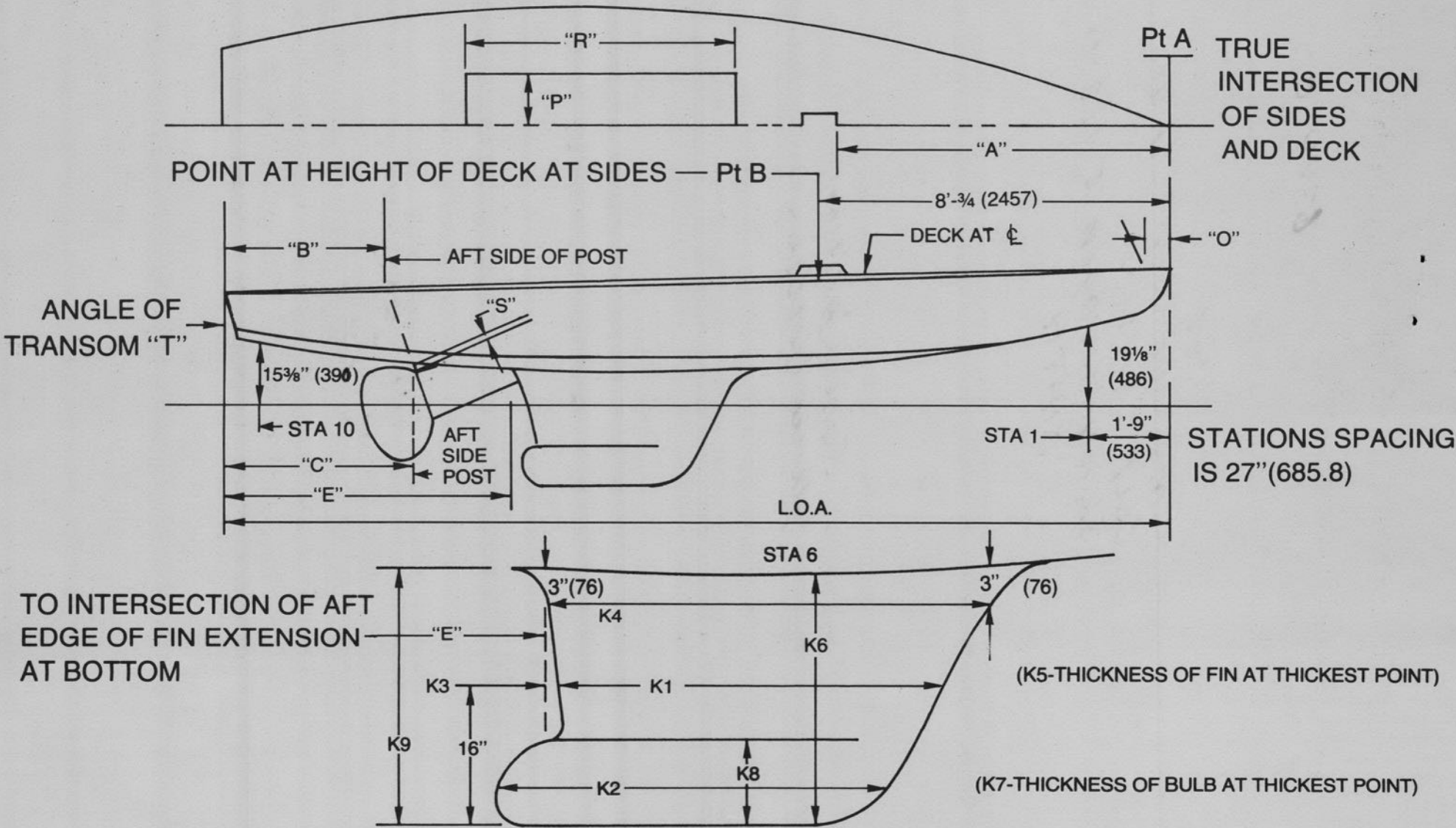
ADDED WEIGHT _____

TOTAL WEIGHT 672

COPY



* IS ISCYRA WEIGHT CERTIFICATE ATTACHED? yes



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

Buoyancy Test Certificate

6389

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.)

FORE AND AFT WATERTIGHT COMPARTMENT

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

JAN BIRGERLIE

Owner's Name

Jan Birgerlie

Owner or Representative's Signature

7.7.89

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.

KNUT FORSBERGWitness's Name and Title
FLEET SECRETARYKnud Forsberg

Witness' Signature

89.07.03

Date

REC'D AUG 14 1989

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

International Star Class Yacht Racing Association

WEIGHT CERTIFICATE
(Metric Measurements Preferred)

A	Builder's Hull No.	<u>6389</u> ^{CSS} <u>102</u>
	Yacht No.	<u>6389</u>
B	Hull Less Skeg	<u>195</u>
	Hull with Skeg	<u>199</u>
C	Keel Less Finish	<u>397</u>
	Keel with Finish	<u>401</u>

I certify that the hull and keel weights shown were measured on a balance scale, or spring scale, or an electric load cell, (underline one) which has been calibrated with in 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

Date 1/4 1979

Signed [Signature]

D	Yacht weight with Rig	<u>672</u>
	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 load cell (Underline one) which has been calibrated within the last year to $\frac{1}{2}$ of 1%. Builder, Outfitter or Owner must sign

Date 15/4 1979

Signed [Signature]