

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

73526

1. Yacht's Number 7352
 2. Builder Rosa Star HB
 3. Year Built 1988
 4. Builder's Hull Number _____
 5. Material of Construction GRP
 6. Type and location of characters used to install yacht number in hull In double bottom
 7. Yacht Name _____
 8. Owner Johan Delin
 9. Address Askrikevagen 13, 18146 LIDINGO
 10. Fleet Sandhamn
 11. Remarks 389

SEC. B. DECLARATIONS:

1. I certify that I have measured items I through VI under hull measurements and K1 through K14 under keel measurements on page two of this certificate and have entered the data, the information is correct and complies with I.S.C.Y.R.A. rules.

Print name Sture Olsson

Signed Sture Olsson

Date 8/4-88

(Certified Star Class Measurer)

2. I certify that this yacht has been constructed in accordance with current plans and specifications of the I.S.C.Y.R.A., and that the keel conforms to the approved keel plan. I have completed item VII, Buoyancy, on page two under Hull Measurements.

Print name Olle Johansson

Signed Olle Johansson

Date 8/4-88

(Builder)

3. I certify that this yacht has been fitted out in accordance with the current plans and specifications of the I.S.C.Y.R.A.

Print name _____

Signed _____

Date _____

(Outfitter)

4. TO BE COMPLETED WHEN YACHT OWNERSHIP CHANGES

I certify that no alterations have been made on this yacht that would affect the measurements recorded on page two of this document.

Print name _____

Signed _____

Date _____

(Owner)

5. TO BE COMPLETED WHEN STRUCTURAL CHANGES HAVE BEEN MADE ON A YACHT

I certify that I have inspected the changes outlined in the attached plan covering the structural alterations made on this yacht and find them to be in accordance with the current plans and specifications of the I.S.C.Y.R.A.

Print name _____

Signed _____

Date _____

(Certified Star Class Measurer)

YACHT NUMBER 7352

HULL MEASUREMENTS:

I.
 A 4632
 B 1192
 C 1278
 E 2139
 O 6675
 P 300
 R 1970
 S 3
 TA 15.8°
 L.O.A. 6934

II.

Chine Radius OK
 Stem Radius OK
 Side Flatness OK

III.

Rudder Template OK
 Thickness 29
 Post Dia. 25

IV.

Skeg Depth 407
 Skeg Contour 24

V.

Heights Above Baseline:

Stations	1	3	6	8	10
Keel	486	245	105	182	390
Chine	X	316	232	283	446
Side	810	784	735	704	680
Bottom Arc	X	OK	OK	OK	OK

VI.

Half Breadths:

Stations	1	3	6	8	Stern
Deck	201	606	854	782	501
Chine	94	410	672	630	415

VII.

Buoyancy: (Builder)

Hull 347 LitreTanks -Compartments 2770 Litre, 3 offClosed Cell Foam -Air Bags -

KEEL MEASUREMENTS:

K1 1160
 K2 1220
 K3 41
 K4 1361
 K5 25
 K6 765
 K7 218
 K8 310
 K9 802
 K10 964
 K11 97
 K12 90
 K13 67
 K14 296

WEIGHT CERTIFICATION:

Keel less finish -
 Keel with finish 401

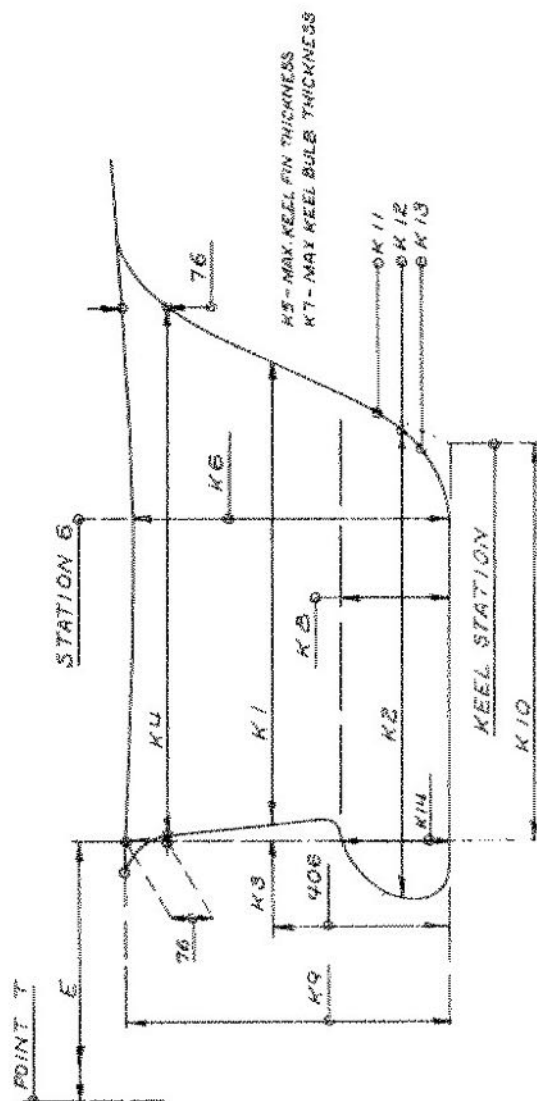
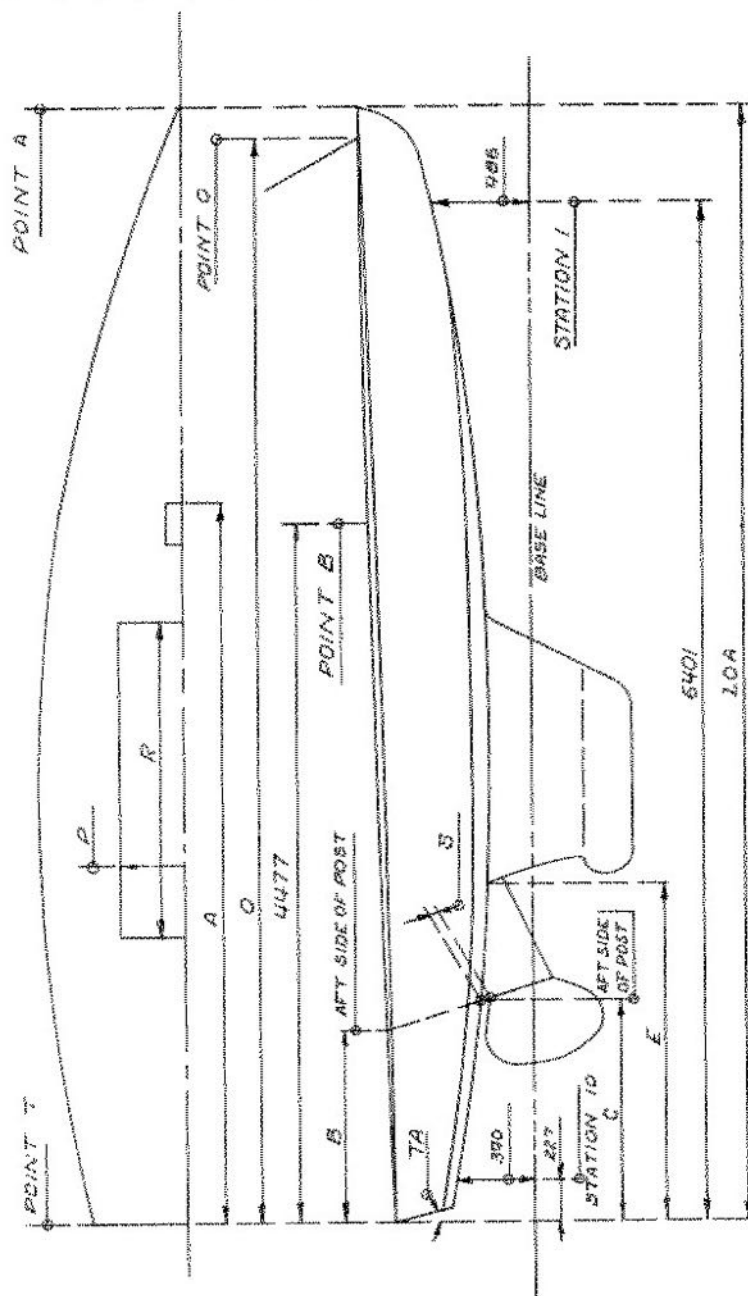
I certify that the weights shown are correct and were measured on a scale that has been calibrated within the last year to an accuracy of .5% of reading.

Print name Olle JohanssonSigned Olle Joh Date 8/4-88
(Builder)Yacht weight with rigging 671Added Weight -Type and location of added weight -

I certify that the weights shown are correct and were measured on a scale that has been calibrated within the last year to an accuracy of .5% of reading.

Print name Sture OlssonSIGNED Sture Olsson
(Builder, outfitter or owner)

MEASURER'S REMARKS



Page Four

SEC. C. 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 will be sent to him by the International Measurement Committee after his appointment.
2. This form must be made out by the certified measurer in duplicate. He must answer I through VI in the Hull Measurement and all under Keel Measurements. Both Copies are to be sent to the I.S.C.Y.R.A. central office. In case some dimensions are not available, file one copy with the I.S.C.Y.R.A. and forward one copy to the owner who becomes responsible for its completion.
3. Declarations must be signed as required.
4. Certified measurers are entitled to a reasonable fee for measuring, but the Association is not responsible for its payment.
5. A certified measurer cannot measure a yacht in which he owns an interest.

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 revoked if any structural changes are made or if not properly transferred to a new owner. It may be revoked at any time by order of the International Measurement Committee or the International Governing Committee.
2. This certificate shall be binding on all members, fleets, clubs, or organizations conducting races for the Star Class. 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.
3. This certificate shall be replaced when the yacht is altered or sold. For replacement, send this certificate and ten dollars, U.S. Funds, to the I.S.C.Y.R.A. Central Office.



The International Measurement Committee finds that the yacht described herein conforms with the plans and specifications of the Star Class and therefore grants this certificate to the yacht owner, subject to the conditions set forth above so long as the owner or owners of the yacht are members of the I.S.C.Y.R.A.

Signed *Joseph F. Crowder*
(Chairman International Measurement Committee)

Date 16 JAN 1990

JUN 15 1999 18:57AM F2
YACHT NUMBER

BYC 1996

7352

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 blue copy of completed Certificate to I.S.C.Y.R.A., 1545 Waukegan Road, Glenview, IL 60015 USA; owner shall retain white 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.

Asto Salminen
Builder or Owner

[Signature]
Builder or Owner's Signature

22.6-99
Date

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

White: Owner
Blue: Central Office

Rev 2-02

ENTERED JUN 23 1999

RECEIVED JUN 22 1999

YACHT NUMBER

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

7352

Reference: Specifications, Article VII

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.)

Aft. compartment 900 litre
 Fore. compartment 850 litre
 Bottom / side compartm. 1020 litre

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

Johan Delin

Owner's Name

Olle Johansson

Owner or Representative's Signature

8/4-88

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.

Store Olsson

Witness's Name and Title

Measurer

Store Olsson

Witness' Signature

8/4-88

Date

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

I.S.C.Y.R.A.
TEMPORARY MEASUREMENT CERTIFICATE

Date Measured: 8/4-88
Date Issued: Administratively Issued July 10, 1989
Expiration Date: September 1, 1989
(45 days after Date Issued)

I have measured Star # 7352 and all measurements appear to be within acceptable tolerances. However, while final examination and certification is being processed this letter may serve as a temporary certification for a period of 45 days. I see no apparent discrepancies which need resolution before final issuance of a Measurement Certificate.

This Temporary Measurement Certificate cannot be renewed and is subject to revocation by the Measurement Committee.

Measurement Certificate signed by Sture Olsson

Signed By: *Doris Jirka*, Certified Measurer
Print Name: Doris Jirka, Executive Director

Copies 1. Owner - Johan Delin
2. Central Office
3. Measurer

Issued with permission of Joseph Knowles, Chief Measurer

I.S.C.Y.R.A.
TEMPORARY MEASUREMENT CERTIFICATE

Date Measured: 8/4-89

Date Issued: Administratively Issued July 18, 1989

Expiration Date: September 1, 1989
(45 days after Date Issued)

I have measured Star # 7352 and all measurements appear to be within acceptable tolerances. However, while final examination and certification is being processed this letter may serve as a temporary certification for a period of 45 days. I see no apparent discrepancies which need resolution before final issuance of a Measurement Certificate.

This Temporary Measurement Certificate cannot be renewed and is subject to revocation by the Measurement Committee.

Measurement Certificate signed by Sture Olsson

Signed By: Doris Jirka, Certified Measurer

Print Name: Doris Jirka, Executive Director

- Copies 1. Owner - Johan Delin
2. Central Office
3. Measurer

Issued with permission of Joseph Knowles, Chief Measurer

7352 - See com. rec.