

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE**YACHT NUMBER** 7274Builder Rosa Star HBYear Built 1987Builder's Hull Number Construction Material GRPType and location of yacht number in hull in double bottomYacht Name Fleet KattegattOwner ANDERS JOENSSON co-owner: MATS JOENSSONAddress FYRMASTAREVAGEN 20, ONSALA, HALLAND 43994 SWEDENRemarks Previous owners: Per-David Jonsson, Pal Birkedahl, Per Ekborg
DECLARATIONS:

1. I certify that I have measured the items listed on this certificate for the above yacht and entered the data, the information is correct and the yacht complies with ISCYRA rules and the keel conforms to an approved builder's keel plan.

Print name Sturre OlssonSigned Sturre Olsson Date 28 May, 1987
(Certified Star Class Measurer)

2. I certify that this yacht has been constructed in accordance with current plans and specifications of the ISCYRA and that the keel conforms to an approved keel plan and approved lay up schedule.

Print name Olle JohanssonSigned Olle Johansson Date 28 May, 1987
(Builder)

3. **TO BE COMPLETED WHEN STRUCTURAL CHANGES HAVE BEEN MADE ON A YACHT**
I certify that I have measured the above yacht in any areas affected by the following changes:

and find it to be in accordance with the current plans and specifications of the ISCYRA.Print name Signed Date
(Certified Star Class Measurer)

4. **TO BE COMPLETED WHEN YACHT OWNERSHIP CHANGES**

I certify that no alterations have been made on this yacht that would affect the measurements or conformity with the plans and specifications.

Print name Signed Date
(Owner)

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.

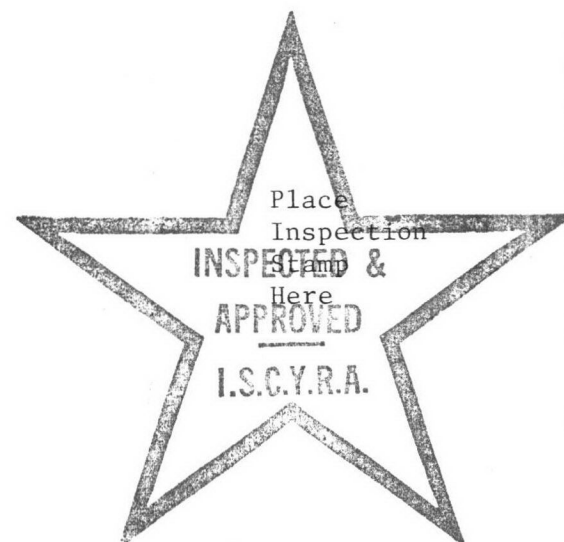
5. A certified measurer cannot measure a yacht in which he owns an interest.

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 Joynt Rowle
(Chairman International Measurement Committee)

Date 19 April 1988

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 7274
 2. Builder ROSA STAR HB
 3. Year Built 1987
 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 Pal Birkedal
 9. Address Olav Kyrres Gate 9A N-0273 Oslo 2 Norge
 10. Fleet _____
 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 28/5-87
(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 Johansen

Signed Olle Johansen Date 28/5-87
(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 7274

HULL MEASUREMENTS:

- | | |
|--------|-------|
| I. | 4631 |
| A | 1192 |
| B | 1278 |
| C | 2139 |
| E | 2674 |
| O | 300 |
| P | 1970 |
| R | 3 |
| S | 15, 8 |
| TA | 6934 |
| L.O.A. | |

- II.
- | | |
|---------------|-----------|
| Chine Radius | <u>OK</u> |
| Stem Radius | <u>OK</u> |
| Side Flatness | <u>OK</u> |

- | | |
|-----------------|----|
| III. | |
| Rudder Template | OK |
| Thickness | 29 |
| Post Dia. | 25 |

- IV.
- | | |
|--------------|-----|
| Skeg Depth | 407 |
| Skeg Contour | 24 |

V.
Heights Above Baseline:

	1	3	6	8	10
Stations					
Keel	486	245	105	182	390
Chine	X	316	232	282	446
Side	810	753	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 1' tre
Tanks -
Compartments 2770 litre, 3 cft.
Closed Cell Foam -
Air Bags -

KEEL MEASUREMENTS:

- | | |
|-----|------|
| K1 | 1160 |
| K2 | 1220 |
| K3 | 40 |
| K4 | 1360 |
| K5 | 25 |
| K6 | 765 |
| K7 | 217 |
| K8 | 310 |
| K9 | 801 |
| K10 | 964 |
| K11 | 95 |
| K12 | 89 |
| K13 | 66 |
| K14 | 295 |

WEIGHT CERTIFICATION:

Keel less finish	402
Keel with finish	

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 Alc Johnson
Signed [Signature] Date 2/5/87
(Builder)

Yacht weight with rigging
671

Added Weight 3

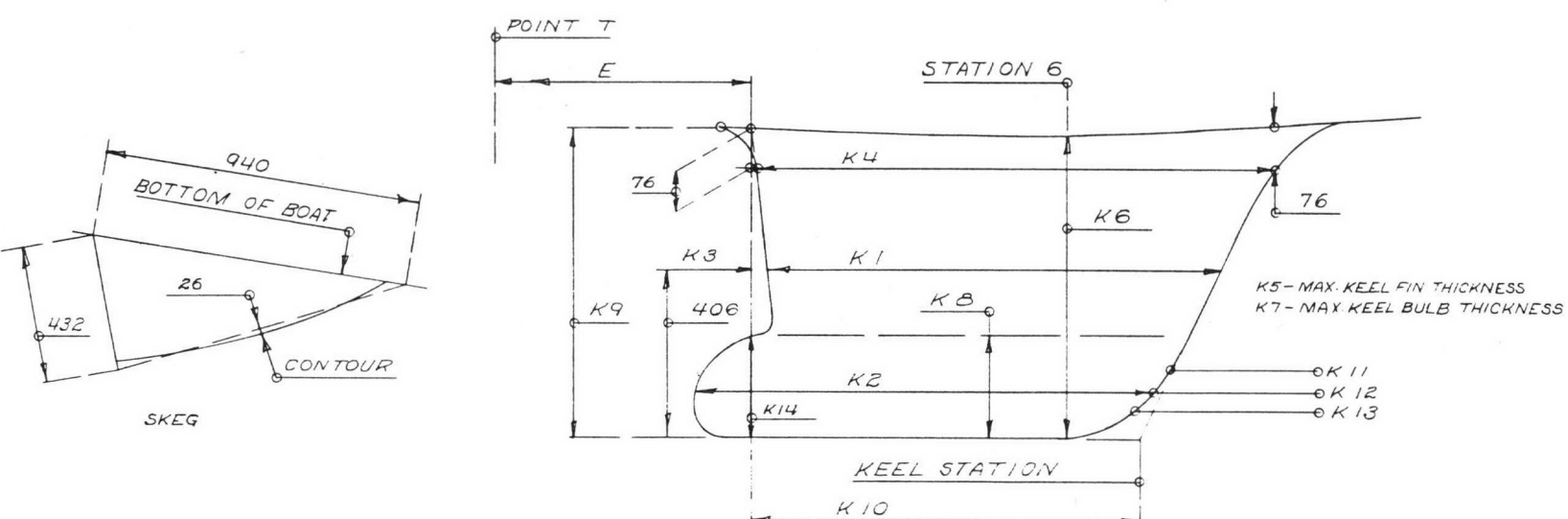
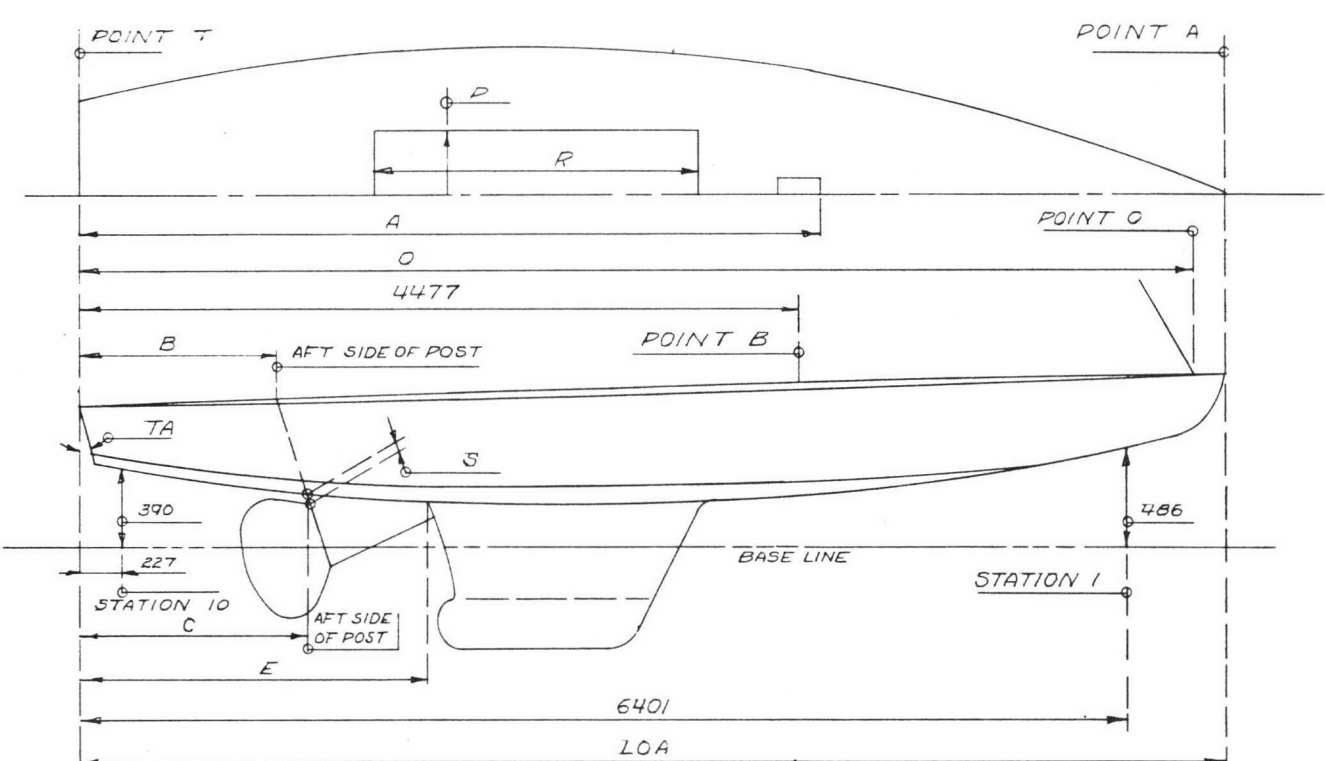
Type and location of added weight _____

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 Stacy Olson

SIGNED Shane C.
(Builder, outfitter or owner)

MEASURER'S REMARKS:



YACHT NUMBER

7274

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

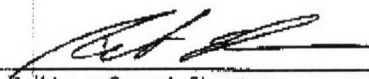
INSTRUCTIONS:

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 Waukegan 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.

ROBERT ERIKSSON

Builder or Owner
(Print or type name.)


Builder or Owner's Signature
(Sign name.)

05/04/00

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-4/99)

RECEIVED MAY 08 2000

ACD ENTERED MAY 17 2000

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

*Duplicate
Issued
6-9-99*

YACHT NUMBER 7274
Builder Rosa Star HB Year Built 1987
Builder's Hull Number - Construction Material G.R.P.
Type and location of yacht number in hull In dubbel bottom
Yacht Name - Fleet Pater Noster
Owner Per Ekborg
Address Saggatan 35A, S-414 58 Gothenburg, SWEDEN
Remarks _____

DECLARATIONS:

1. I certify that I have measured the items listed on this certificate for the above yacht and entered the data, the information is correct and the yacht complies with ISCYRA rules and the keel conforms to an approved builder's keel plan.

Print name Sture Olsson
Signed Sture Olsson Date 28 May 87
(Certified Star Class Measurer)

2. I certify that this yacht has been constructed in accordance with current plans and specifications of the ISCYRA and that the keel conforms to an approved keel plan and approved lay up schedule.

Print name Olle Johansson
Signed Olle Johansson Date 28 May 87
(Builder)

3. **TO BE COMPLETED WHEN STRUCTURAL CHANGES HAVE BEEN MADE ON A YACHT**
I certify that I have measured the above yacht in any areas affected by the following changes:

_____ and find it to be in accordance with the current plans and specifications of the ISCYRA.

Print name _____
Signed _____ Date _____
(Certified Star Class Measurer)

4. **TO BE COMPLETED WHEN YACHT OWNERSHIP CHANGES**
I certify that no alterations have been made on this yacht that would affect the measurements or conformity with the plans and specifications.

Print name _____
Signed _____ Date _____
(Owner)

YACHT NUMBER

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

Buoyancy Test Certificate

7274

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.)

Stern-tank (Aft compartment) ca 900 litre
 Bow-tank (Fore. compartment) ca 850 litre
 Double-bottom (Bottom/side compartment) ca. 1020 litre

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

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

MAR 24 1988

CENTRAL OFFICE

Pål Kr. Birkeid
 Owner's Name

Pål Kr. Birkeid
 Owner or Representative's Signature

4/6-87
 Date

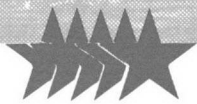
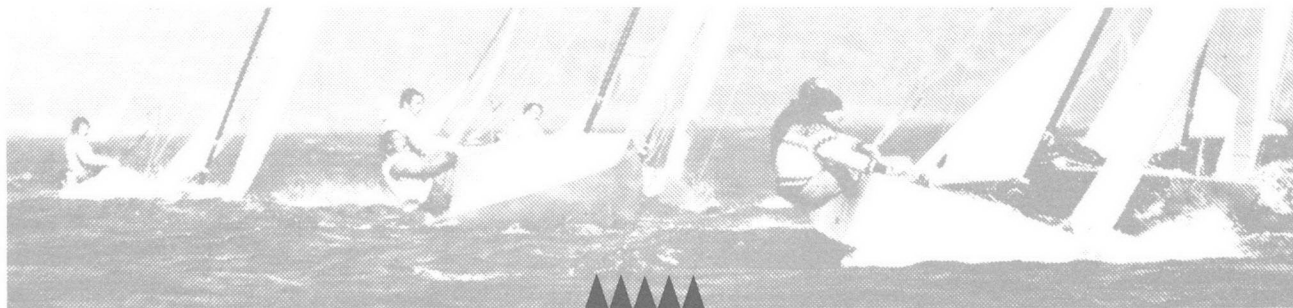
I attended the above test and acknowledge that the yacht named floated for 10 minutes following the instructions above. I further certify that the yacht at the time of the test contained only the additional flotation equipment described in Paragraph 4 above.

Ving
 Olle Joh
 Witness's Name and Title

Olle Joh
 Witness' Signature

870527
 Date

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



GOTHENBURG STARS
SWEDEN

Joseph Knowles
ISCYRA
214 Andrew Street Apt. 3A
Rochester
New York
USA 14604

Göteborg 4/4 1988

Measurement Certificate for Star 7274

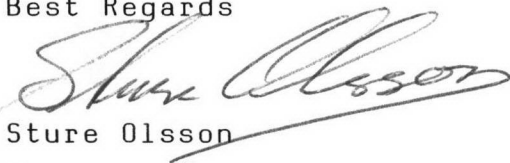
Tank you for letter from you with information.

I send in future two signed originals.

Skeg depth is corr. and re-check.

Keel weight with finish I have controlled with
builder.

Best Regards



Sture Olsson
Measurer

VINGA FLEET ★ KATTEGATT FLEET ★ ONSALA FLEET

CHARTERED FLEET OF INTERNATIONAL STAR CLASS YACHT RACING ASSOCIATION