

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 [Signature]
(Chairman International Measurement Committee)

Date 25 Feb 1989



OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 7053
 2. Builder GG BERTANI
 3. Year Built 1984
 4. Builder's Hull Number _____
 5. Material of Construction GRP
 6. Type and location of characters used to install yacht number in hull IN FLOOR
 7. Yacht Name NN
 8. Owner DAG SEM / KIRSTI GULOWSEN
 9. Address DOPSGT 12 0177 OSLO 1 NORWAY
 10. Fleet OSLO
 11. Remarks 383

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 Steve Olson

Signed [Signature] Date 3/7-88
(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 DAG SEM

Signed [Signature] Date 3/7-88
(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 7053

HULL MEASUREMENTS:

I. 4600
A 1180
B 1273
C 2135
E 6683
O 305
P 1965
R 3
S 150
TA 6923
L.O.A. 6923

II. OK
Chine Radius OK
Stem Radius OK
Side Flatness OK

III. OK
Rudder Template OK
Thickness 28
Post Dia. 25

IV. 403
Skeg Depth 24
Skeg Contour

V. OK
Heights Above Baseline:

Stations	1	3	6	8	10
Keel	486	236	81	179	390
Chine	808	774	725	696	673
Side	OK	OK	OK	OK	OK
Bottom Arc	OK	OK	OK	OK	OK

VI. Half Breadths:	1	3	6	8	Stern
Stations	198	600	854	783	484
Deck	87	392	672	617	399
Chine					

VII. Buoyancy: (Builder)
Hull 343 LITRE
Tanks 2300 LITRE, 30FF.
Compartment Closed Cell Foam —
Air Bags —

KEEL MEASUREMENTS:

K1 1153
K2 1221
K3 33
K4 1366
K5 23
K6 768
K7 211
K8 303
K9 805
K10 963
K11 80
K12 111
K13 91
K14 310

WEIGHT CERTIFICATION:

Keel less finish 398
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

Signed (Builder) Date

Yacht weight with rigging 680

Added Weight 0

Type and location of added weight

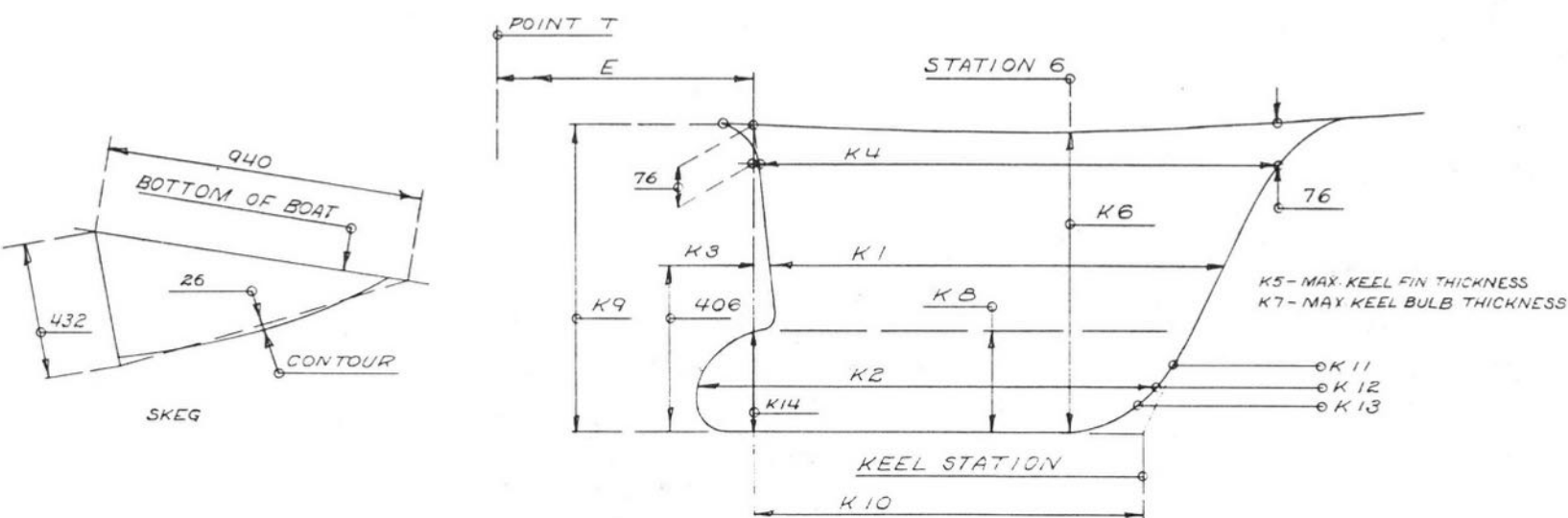
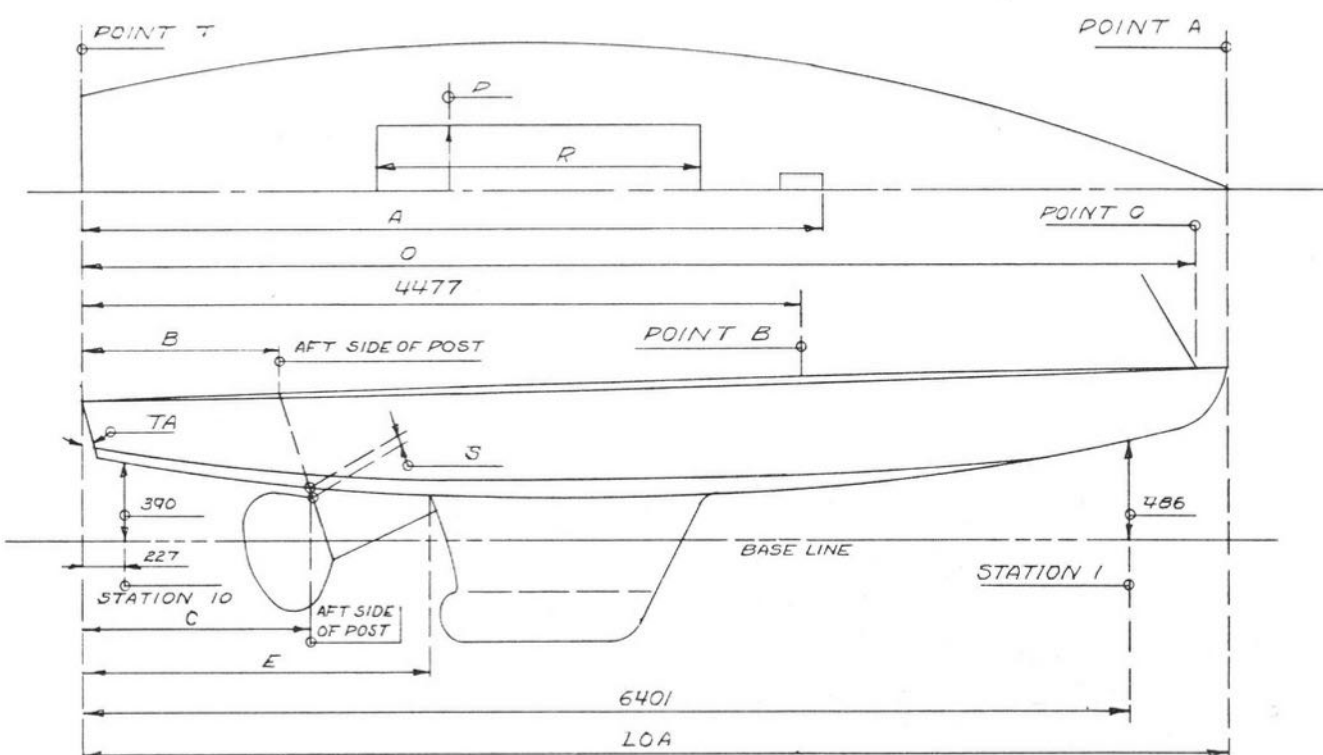
I certify that the weights shown are correct and were measured on a scale that has been calibrated within the last year to an accuracy of .5% of reading.

Print name DAG SIM

SIGNED DAG
(Builder, outfitter or owner)

COPY

MEASURER'S REMARKS:



OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

*Duplicate
issued
1-25-99 cca*

YACHT NUMBER 7053
Builder GG Bertani Year Built 1984
Builder's Hull Number — Construction Material GRP
Type and location of yacht number in hull in floor
Yacht Name _____ Fleet Oslo
Owner Carl Granli Syversen
Address Gullkroken 26d, N-0377 Oslo, Norway
Remarks 383

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 7 Mar 88
(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 Dag Sem
Signed Dag Sem Date 7 Mar 88
(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)

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

7053

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, FORWARD COMPARTMENTS
DOUBLE BOTTOM

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

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

AUG 29 1988

CENTRAL OFFICE

Dag Sem

Owner's Name

DAG SEM

Owner or Representative's Signature

Date

2/6-87

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 FORSBERG

Wittness's Name and Title
FLEET SECRETARY

K. I. Forsberg

Witness' Signature

2/6-87

Date

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

Newboat
2-28-86

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 7053
2. Builder GG BERTANI
3. Year Built 1984
4. Builder's Hull Number _____
5. Material of Construction GRP
6. Type and location of characters used to install yacht number in hull IN FLOOR
7. Yacht Name NN 1013116 1013117
8. Owner DAG SEM / KIRSTI GULOWSEN
9. Address DOPSGET 12 0177 OSLO 1 NORWAY
10. Fleet OSLO
11. Remarks 303

7053
✓

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
(Certified Star Class Measurer)

Date 3/7-88

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 DAG SEM

Signed D. Sem
(Builder)

Date 3/7-88

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)

COPY

7053

TEMPORARY MEASUREMENT CERTIFICATE

Date Measured: 12/2 - 89

Date Issued: 12/2 - 89

Expiration Date: 30/3 - 89
(45 days after Date Issued)

I have measured Star # 7053 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.

COPY

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

Signed By: Steve Olsson, Certified Measurer

Print Name: Steve Olsson

Copies: 1. Owner D. Sem
2. Central Office
3. Measurer

REC'D FEB 16 1989

7053