

Yacht Number	7468
New Owners Name	Hugh Dougherty
District	1
District 1 Fleets	Boston Harbor (BH)
Address	4 Trowbridge Place #1D Cambridge, MA 02138 United States
Phone	6175475145
Email	hughrrdougherty@gmail.com
Previous Owner Name	Cedric Adams

COPY

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 27 FEB 90



OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 7468
2. Builder L. Mader
3. Year Built 1989
4. Builder's Hull Number 89 DD 2801
5. Material of Construction GRP
6. Type and location of characters used to install yacht number in hull at bottom
7. Yacht Name _____
8. Owner RON SANDSTROM
9. Address 1 CARL RD, ARLINGTON, MA 02174
10. Fleet _____
11. Remarks Point B 499

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 _____
Signed [Signature] Date 4.1.90
(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 _____
Signed [Signature] Date 4.1.90
(Builder)

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 [Signature] Date 4.1.90
(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)

7468G



BOOTSCHUFT
LEONHARDT MAREK SCHUB
8221 ESCHING BEI WAGING/SET

HULL MEASUREMENTS:

I. A 4627
B 1193
C 1274
E 2119
O 6660
P 310
R 2064
S 170
TA 170
L.O.A. 6933

II. Chine Radius ok
Stem Radius ok
Side Flatness ok

III. Rudder Template ok
Thickness 28
Post Dia. 25.4

IV. Skeg Depth 413
Skeg Contour 13

V. Heights Above Baseline:

Stations	1	3	6	8	10
Keel	486	242	105	187	390
Chine		304	231	293	445
Side	810	788	750	716	674
Bottom Arc		ok	ok	ok	ok

VI. Half Breadths:

Stations	1	3	6	8	Stern
Deck	199	600	866	794	501
Chine	94	408	671	632	415

VII. Buoyancy: (Builder)
Hull 0.34
Tanks)
Compartments) 0.58
Closed Cell Foam
Air Bags

KEEL MEASUREMENTS:

K1 1152
K2 1235
K3 40
K4 1372
K5 26
K6 777
K7 215
K8 311
K9 819
K10 935
K11)
K12) contr. by templates
K13)
K14 313

WEIGHT CERTIFICATION:

Keel less finish 396
Keel with finish 403

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 Kevin Date 4.1.90
(Builder)

Yacht weight with rigging 662.5

Added Weight 8.5

Type and location of added weight under deck

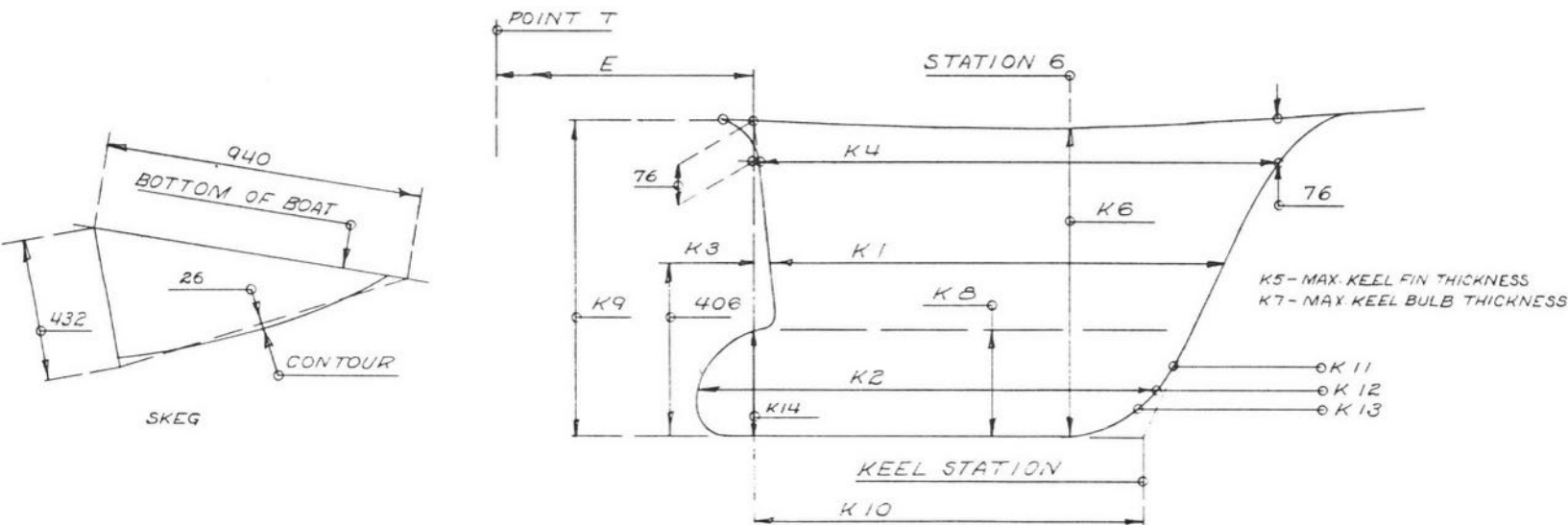
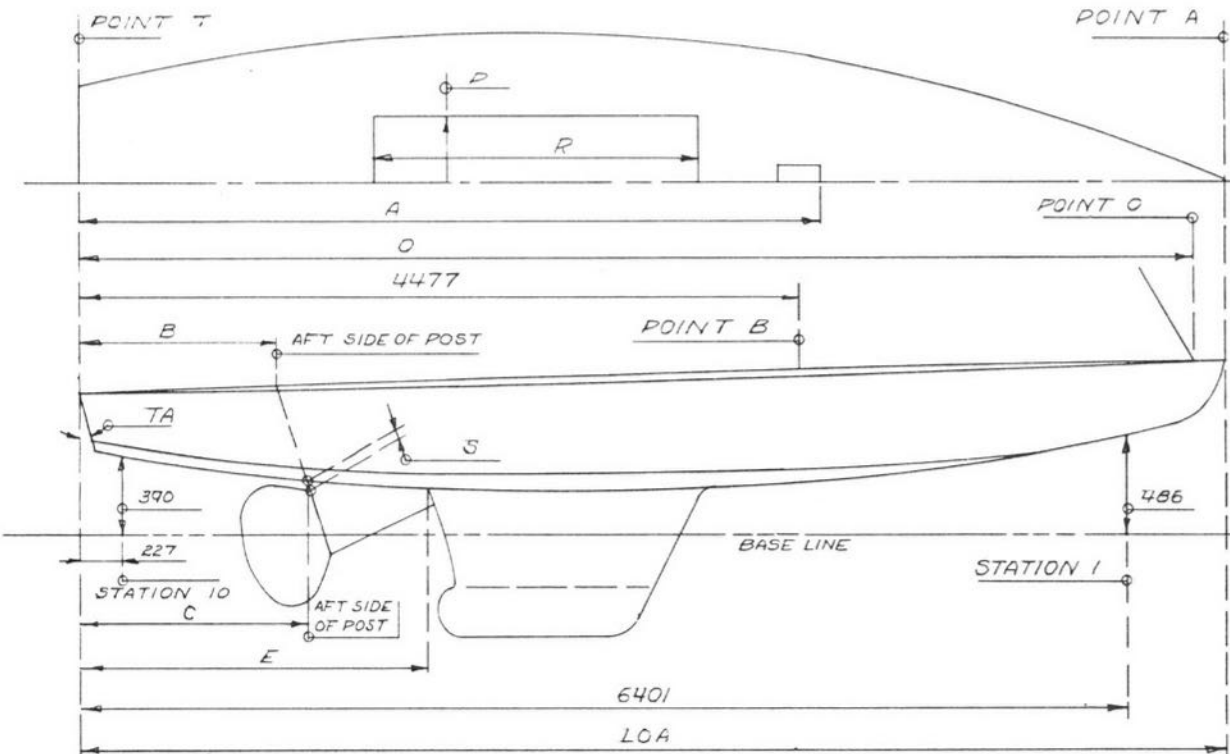
I certify that the weights shown are correct and were measured on a scale that has been calibrated within the last year to an accuracy of .5% of reading.

Print name

SIGNED Michael
(Builder, outfitter or owner)

MEASURER'S REMARKS:

Last hull fully measured was hull 7458 (10.8.89).
This is hull No. 7
Tiller of approved material.



I. S. C. ★ Y. R. A.

AWARD OF NUMBER

ROYALTY RECEIPT

— To Be Returned To Applicant —

NOTICE—KEEP THIS RECEIPT. OFFICIAL NUMBER MUST BE CUT OR BURNED INTO UPPER SIDE OF KEELSON IN 3" FIGURES FOR IDENTIFICATION. YACHT CANNOT BE MEASURED UNTIL THIS HAS BEEN DONE. THE ISSUING OF A NUMBER DOES NOT IN ITSELF INDICATE ELIGIBILITY, WHICH ALSO DEPENDS UPON A MEASUREMENT CERTIFICATE AND THE OWNER'S QUALIFICATIONS FOR MEMBERSHIP.

— To Be Filled Out by Executive Secretary of I.S.C. ★ Y.R.A. —

To whom it may concern:—

The builder's royalty (Number tax) has been paid on the yacht hereinafter described.

Builder..... Leonhard Mader Bootswerft West Germany

Owner..... Ron Sandstrom USA

Remarks.....

..... sold (hull completed to)
Yacht reported as being built (work started) for above owner.
under order (deposit paid) by

The said yacht has been registered by the I.S.C. ★ Y.R.A. under the

OFFICIAL NUMBER #7468

This number may be revoked for incorrect information, or other due cause.

Date..... Oct 18 1989

Risa Weber

Executive Secretary
International Star Class
Yacht Racing Association

7468

I. S. C. ★ Y. R. A.

APPLICATION FOR NUMBER BUILDER'S ROYALTY RETURN

The Royalty (Number Tax) On
Each Star Class Yacht Built Is

\$100.00

NOTICE — Plans and Specifications are not transferable and are sold subject to this royalty (or number tax) being paid by the builder, all right, title, and interest in and to the said plans having been bought from the designer by this Association, which reserves the right to refuse to grant a number or to issue a measurement certificate to any yacht on which the said royalty has not been paid or which was not built by a recorded owner of official Star Class plans.

International Star Class Y.R.A.

INSTRUCTIONS

1. For each yacht built, one of these forms must be filed with the Central Office of the Association, address given below.
2. Attached to each form must be a check or money order, made payable to the International Star Class Y.R.A.
3. Typewrite or print distinctly, in filling out form.
4. A receipt, Form R-2, will be sent to the builder, on which the yacht's official number will be shown.

—To Be Filled Out by Applicant For Number Making Return—

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

Write nothing in this space

No. 7468

Gentlemen:-

(X)

The undersigned hereby applies for an official number for the Star Class yacht which has been sold (hull completed) to—
is being built (work started) for—
has been ordered (deposit paid) by—

Owner's Name Ron Sandstrom

Address I Carl RD.

Anlington MA. 02174

Yacht's Name (if known) "

In what fleet will yacht be sailed? Boston Harbon

Builder's Name Bootswerft

Address Mader GmbH

8221 Fisching

Note—Receipt will be returned to address above given.

I hereby certify that the above information is true and correct to the best of my knowledge and belief and that the said yacht has been or will be built from official plans procured from the I.S.C.Y.R.A., and I agree to notify the I.S.C.Y.R.A. of any change in ownership prior to delivery.

Date Fisching, 10.10.89

Signed

8221 FISCHING BEI WAGING/SEE

INTERNATIONAL STAR CLASS Y.R.A.

1545 WAUKEGAN ROAD

GLENVIEW, ILLINOIS 60025 U.S.A.

THIS APPLICATION
MUST BE SENT TO

Make checks payable to International Star Class Y.R.A.

REC'D OCT 18 1989

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Duplicate Issued
6-18-98 DD

YACHT NUMBER 7468

Builder Leonhard Mader GmbH, Germany

Year Built 1989

Builder's Hull Number 89 DD 2801

Construction Material GRP

Type and location of yacht number in hull at bottom

Yacht Name Shell Back

Fleet Boston Harbor

Owner John Siljander

Address 28 Sleigh Road, Chelmsford, MA 01824 USA

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 Friedrich Krieger

Signed Friedrich Krieger
(Certified Star Class Measurer)

Date 4 January 1990

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 Leonhard Mader

Signed Leonhard Mader
(Builder)

Date 4 January 1990

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 _____
(Certified Star Class Measurer)

Date _____

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 _____
(Owner)

Date _____

MEASUREMENTS:**HULL MEASUREMENTS:**

A 4627
 B 1193
 C 1274
 E 2119
 O 6660
 P 310
 R 2064
 Transom Angle 17°
 L.O.A. 6933
 Height of Point "B" 499
 Chine Radius ok
 Stem Radius ok
 Side Flatness ok
 Rudder Template ok
 Rudder Thickness 28
 Rudder Post Diameter 25.4
 Skeg Depth 413
 Skeg Contour 13
 Tiller Material approved

Last fully measured hull from this mold # 7458
 on August 10, 1989.

This is hull number 7 since that measurement.

KEEL MEASUREMENTS:

K1 1152
 K2 1235
 K3 40
 K4 1372
 K5 26
 K6 777
 K7 215
 K8 311
 K9 819
 K10 935
 K11 }
 K12 } controlled by templates
 K13 }
 K14 313

KEEL CERTIFICATION:

Keel weight 403 kg w/finish
 I certify that the weight shown was taken on
 a scale that has been calibrated within the
 last year to an accuracy of .5% of reading,
 and that this keel conforms to the builders
 approved keel plan, dated --,
 19 -- on file at ISCYRA.

Friedrich Krieger
 (Signature - Certified Star Class Measurer)

HEIGHTS ABOVE BASELINE:

Station	1	2	3	4	5	6	7	8	9	10
Keel	486	--	242	--	--	105	--	187	--	390
Chine	X	X	304	X	X	231	X	293	X	445
Side	810	X	788	X	X	750	X	716	X	674
Bottom Arc	X	X	ok	X	X	ok	X	ok	X	ok

HALF BREADTHS:

Station	1	3	6	8	Stern
Deck	199	600	866	794	501
Chine	94	408	671	632	415

BUOYANCY:

Contained in Hull Lay-up 0.34
 Airtight Compartments }
 Other - Tanks) 0.58

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

*Duplicate
Issued
3/25/97 CCA*

YACHT NUMBER 7468
Builder L. Mader Year Built 1989
Builder's Hull Number 89 DD 2801 Construction Material GRP
Type and location of yacht number in hull at bottom
Yacht Name _____ Fleet CLIS
Owner Jonathan Flack
Address 251 East 31st St. #3, New York, NY 10016, USA
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 Krieger
Signed Krieger Date 4 January 90
(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 Mader
Signed Mader Date 4 January 90
(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)

FROM : INTERNATIONAL STAR CLASS Y R R PHONE NO. : 847 729 8718

May. 27 1998 03:24PM P2

BTC 1995

YACHT NUMBER

7468

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 60025 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:

COPY

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

John Silander John Silander 5/27/98
Builder or Owner Builder or Owner's Signature Date

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

White: Owner
Blue: Central Office

Rev 2-95

RECEIVED MAY 27 1998

DID ENTERED JUN 11 1998

James A. Freeman

R. R. 1 Box 91A1, Hartwick, NY 13348-9801

FROM : INTERNATIONAL STAR CLASS Y.R.A. PHONE NO. : 647 729 0710

Aug. 14 1997 02:11PM 12

BIC:1995

YACHT NUMBER

7468

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., 1345 Waukegan Road, Glenview, IL 60025 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.

Matthew S. Freeman

Builder or Owner

Matthew S. Freeman

Builder or Owner's Signature

August 14th 1997

Date

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

White: Owner
Blue: Central Office
Red: I.S.C.Y.R.A.

DD ENTERED AUG 14 1997

RECEIVED AUG 14 1997

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

7468

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.)

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

Andrew P. Ivey 6-26-95
(~~Stenn Victor Kim~~)
Owner's Name

Andrew P. Ivey
Owner or Representative's Signature

7-24-94
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.

Bob A. Cook, 1st Sec.
Witness's Name and Title

Bob A. Cook
Witness's Signature

7/24/94
Date

REC'D AUG 12 1994

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

STAN CHASS

BTC 1988

YACHT NUMBER

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

7468

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.)

FRT - SIDE - DEAN TANKS

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

REC'D DEC 28 1989

RON SANDSTROM

Owner's Name

R. Sandstrom

Owner or Representative's Signature

12/23/89

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.

JOHN MAC CAVSHAW

SECK C.A.

Witness's Name and Title

John Mac Cavshaw

Witness' Signature

12/23/89

Date

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

I.S.C. ★ Y.R.A.
YACHT WEIGHT CERTIFICATE



8 OCT 92

Yacht Number: 7468

Owner RON SANDSTROM

Address 47 BARTLETT PKWY
WINTHROP MA 02152

Fleet BH

I Certify that I have weighed the above yacht, according to the Rules of the I.S.C.Y.R.A., and find that

5.2 KG

is required to bring the total weight to the required minimum. This amount of weight has been properly installed, and I have applied official seals to it.

Certified Weighmaster:

Signature J. Knowles

Print name J. KNOWLES

My term expires N/A

I.S.C.Y.R.A. File No: 7468

REC'D OCT 14 1992

I.S.C. ★ Y.R.A.
YACHT WEIGHT CERTIFICATE



Yacht Number: 7468

Owner Ronald Sandstrom

Address 47 Bartlet Phwy.
Winthrop, Mass. 02152

Fleet BH

I Certify that I have weighed the above yacht, according to the Rules of the I.S.C.Y.R.A., and find that

COPY
0.00KG

is required to bring the total weight to the required minimum. This amount of weight has been properly installed, and I have applied official seals to it.

Certified Weighmaster:

Signature David K Winkler

Print name David K. Winkler

My term expires Oct. 16, 1993

I.S.C.Y.R.A. File No:

7468

REC'D OCT 15 1991

I.S.C. ★ Y.R.A.
YACHT WEIGHT CERTIFICATE



Yacht Number: 7468

Owner ~~John MacCausland~~ Ron Sandstrom

Address 14 Plymouth Dr.

Cherry Hill

New Jersey 08034

Fleet _____

I Certify that I have weighed the above yacht according to the Rules of the I.S.C.Y.R.A., and find that

8.5 KG

is required to bring the total weight to the required minimum. This amount of weight has been properly installed, and I have applied official seals to it.

Certified Weighmaster:

Signature Knieger

Print name _____

My term expires _____



REC'D JAN 16 1990

I.S.C.Y.R.A. File No:

7468

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

Date Measured: 13.11.89
Date Issued: 4.1.90
Expiration Date: 19.2.90
(45 days after Date Issued)

I have measured Star # 7468 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.

Signed By: Krieger, Certified Measurer

Print Name: _____

- Copies 1. Owner *R. Sandstrom*
2. Central Office
3. Measurer



REC'D JAN 16 1990

7468

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 7468
2. Builder L. Mader
3. Year Built 1989
4. Builder's Hull Number 89 DD 2801
5. Material of Construction GRP
6. Type and location of characters used to install yacht number in hull at bottom
7. Yacht Name _____
8. Owner John MacCausland
9. Address 14 Plymouth Dr. - Cherry Hill - New Jersey 08034
10. Fleet _____
11. Remarks Point B 499

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 _____

Signed Krieger Date 4.1.90
(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 _____

Signed Mader Date 4.1.90
(Builder)

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 Mader Date 4.1.90
(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)



BOOTSVERT
 LEONHARD MADER GMBH
 8221 FISCHING BEI WAGING/SEE

Rtd to Mader
 Joe 1-18-90

COPY

YACHT NUMBER 7468

HULL MEASUREMENTS:

I.
 A 4627
 B 1193
 C 1274
 E 2119
 O 6660
 P 310
 R 2064
 S 1
 TA 17⁰
 L.O.A. 6933

II.

Chine Radius ok
 Stem Radius ok
 Side Flatness ok

III.

Rudder Template ok
 Thickness 28
 Post Dia. 25.4

IV.

Skeg Depth 413
 Skeg Contour 19

V.

Heights Above Baseline:

Stations	1	3	6	8	10
Keel	486	242	105	187	390
Chine	486	304	231	293	445
Side	810	788	750	716	674
Bottom Arc	810	ok	ok	ok	ok

VI.

Half Breadths:

Stations	1	3	6	8	Stern
Deck	199	600	866	794	501
Chine	94	408	671	632	415

VII.

Buoyancy: (Builder)

Hull 0.34
 Tanks)
 Compartments) 0,58
 Closed Cell Foam
 Air Bags

KEEL MEASUREMENTS:

K1 1152
 K2 1235
 K3 40
 K4 1372
 K5 26
 K6 777
 K7 215
 K8 311
 K9 819
 K10 935
 K11)
 K12)contr. by templates
 K13)
 K14 313

WEIGHT CERTIFICATION:

Keel less finish 396
 Keel with finish 403

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 *V. Kruger* Date 4.1.90
(Builder)Yacht weight with rigging
662,5Added Weight 8,5Type and location of added weight under deck

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 *Mader*
(Builder, outfitter or owner)