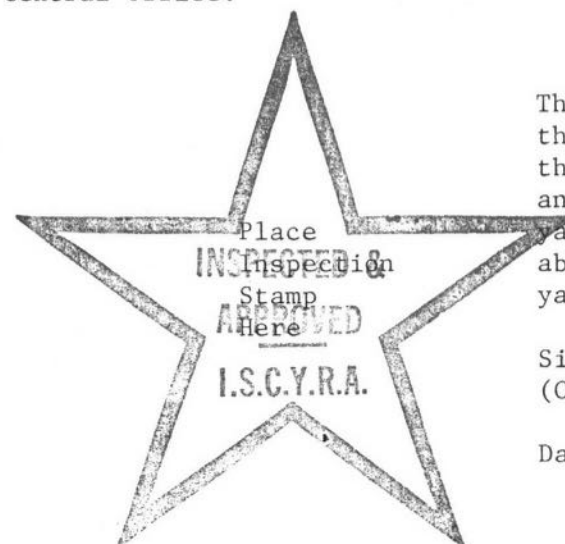


SEC. C. TO MEASURERS:

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 Knowles
(Chairman, International Measurement Committee)

Date 26 FEB 1988

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 7315
2. Builder L. Mader
3. Year Built 1987
4. Builder's Hull Number 87 AA 2538
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 Tony Herrmann
9. Address 54 Wardell Avenue Rumson - New Jersey 07760
10. Fleet _____
11. Remarks Point B 448

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 31.12.87
(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 _____
Signed Mader Date 31.12.87
(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 Mader Date 31.12.87
(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)

HULL MEASUREMENTS:

I.	
A	4568
B	1193
C	1279
E	2124
O	6640
P	305
R	1973
S	2
TA	17
L.O.A.	6925

II.	
Chine Radius	ok
Stem Radius	ok
Side Flatness	ok

III.	
Rudder Template	ok
Thickness	28
Post Dia.	25.4

IV.	
Skeg Depth	421
Skeg Contour	13

V.
Heights Above Baseline:

Stations	1	3	6	8	10
Keel	486	254	106	196	390
Chine		306	218	301	454
Side	821	795	750	713	691
Bottom Arc		ok	ok	ok	ok

VI.					
Half Breadths:					
Stations	1	3	6	8	Stern
Deck	206	615	866	784	498
Chine	95	406	673	627	406

VII.
Buoyancy: (Builder)
Hull 0,36 closed cell foam
Tanks 2) 0,58
Compartments 2) 0,58
Closed Cell Foam -
Air Bags -

KEEL MEASUREMENTS:

K1	1150
K2	1235
K3	41
K4	1370
K5	25
K6	776
K7	220
K8	311
K9	819
K10	924
K11	
K12	controlled by templates
K13	
K14	314

WEIGHT CERTIFICATION:

Keel less finish 397
Keel with finish 404

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 Mark Date 31.12.87
(Builder)

Yacht weight with rigging
666

Added Weight 5

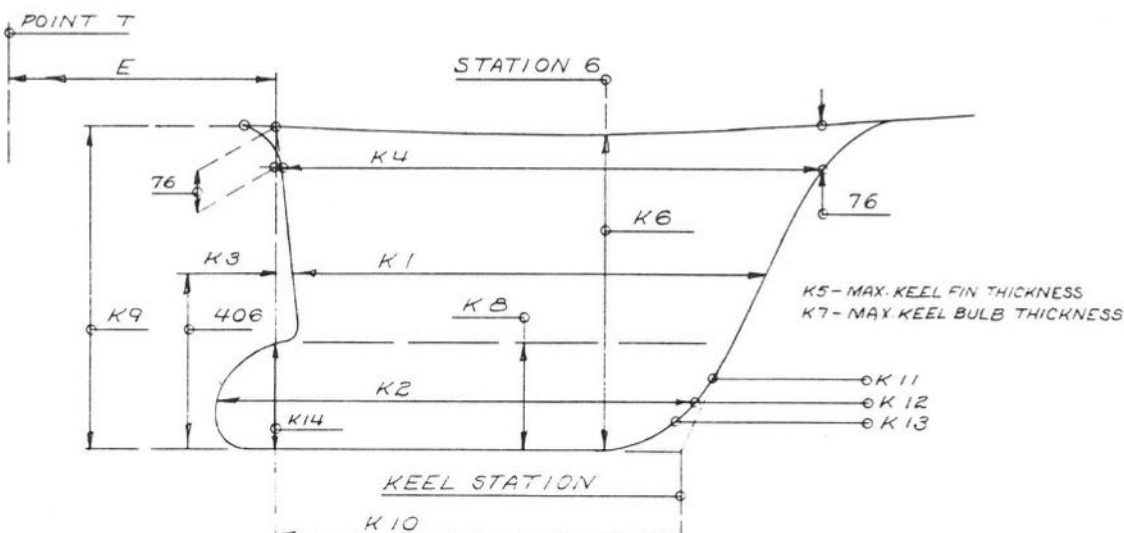
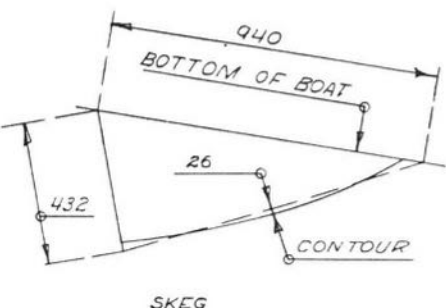
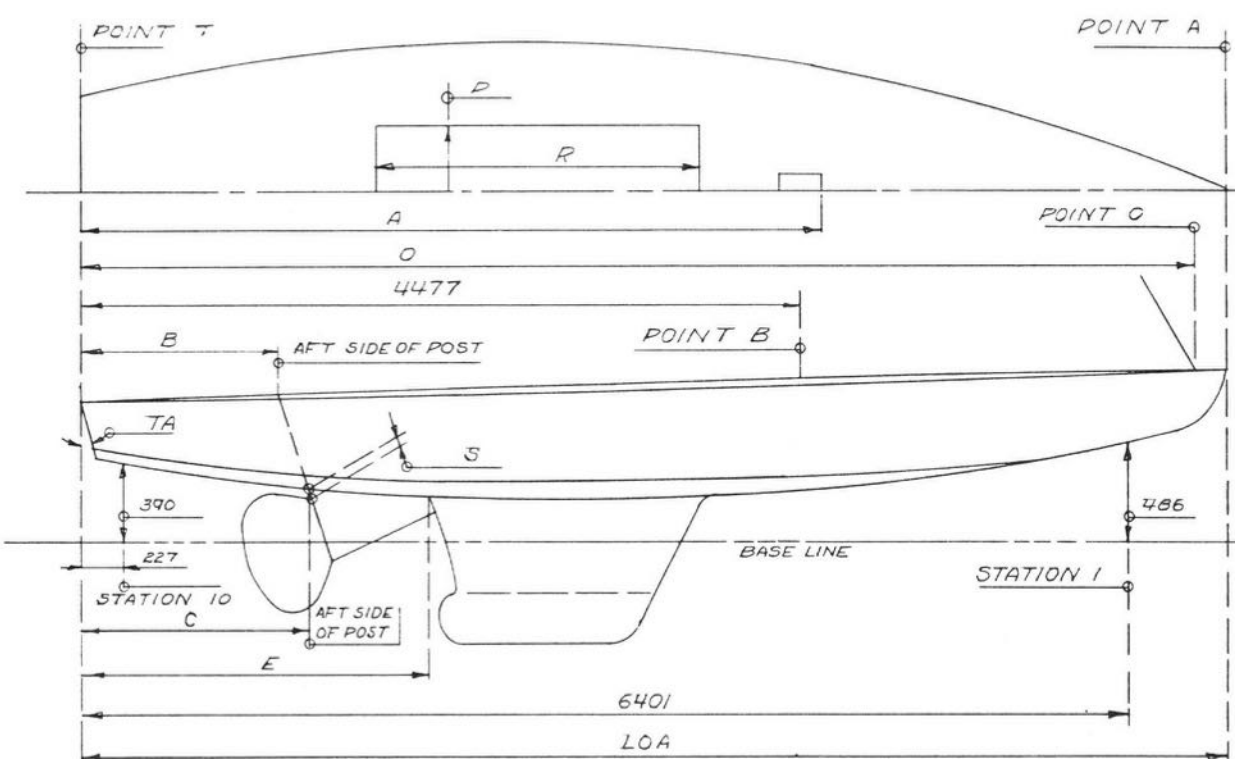
Type and location of added weight under deck

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 Mark
(Builder, outfitter or owner)

MEASURER'S REMARKS:



YACHT NUMBER

7315

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 +1 847 229 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.

COPY

I CERTIFY THAT THIS YACHT COMPLIES WITH I.S.C.Y.R.A. SPECIFICATION 7.*William T. Pike*

Builder or Owner
(Print or type name)

William T. Pike

Builder or Owner's Signature
(Sign name)

Oct 9, 2001

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 RF 7-4766

RECEIVED JUN 07 2002

800 ENTERED JUN 07 2002

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Duplicate Issued
18 February 2000 - DCD

YACHT NUMBER 7315

Builder Leonhard Mader

Year Built 1987

Builder's Hull Number 87 AA 2538

Construction Material GRP

Type and location of yacht number in hull at bottom

Yacht Name

Fleet Lake Sunapee

Owner John R. Wulff

Address PO Box 296, 39 Otterville Rd., New London, NH 03257-0296, 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 31 December 1987

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 31 December 1987

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 4568
 B 1193
 C 1279
 E 2124
 O 6640
 P 305
 R 1973
 Transom Angle 17°
 L.O.A. 6925
 Height of Point "B" 448
 Chine Radius ok
 Stem Radius ok
 Side Flatness ok
 Rudder Template ok
 Rudder Thickness 28
 Rudder Post Diameter 25.4
 Skeg Depth 421
 Skeg Contour 13
 Tiller Material --

Last fully measured hull from this mold # --
 on --, 19--

This is hull number -- since that measurement.

KEEL MEASUREMENTS:

K1 1150
 K2 1235
 K3 41
 K4 1370
 K5 25
 K6 776
 K7 220
 K8 311
 K9 819
 K10 924
 K11 }
 K12 } controlled by templates
 K13 }
 K14 314

KEEL CERTIFICATION:

Keel weight 404 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.

Leonhard Mader

(Signature - Certified Star Class ~~Master~~)
 Builder

HEIGHTS ABOVE BASELINE:

Station	1	2	3	4	5	6	7	8	9	10
Keel	486	--	254	--	--	106	--	196	--	390
Chine	X	X	306	X	X	218	X	301	X	454
Side	821	X	795	X	X	750	X	713	X	691
Bottom Arc	X	X	ok	X	X	ok	X	ok	X	ok

HALF BREADTHS:

Station	1	3	6	8	Stern
Deck	206	615	866	784	498
Chine	95	406	673	627	406

BUOYANCY:

Contained in Hull Lay-up 0.36 closed cell
 Airtight Compartments - 2 } 0.58 foam
 Other - Tanks - 2 }

YACHT NUMBER

7315

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.

COPY

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

JOHN R. WULFF

~~Builder or~~ Owner
(Print or type name.)

~~Builder or~~ Owner's Signature
(Sign name.)

2 / 25 / 2000

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 FEB 28 2000

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



Yacht Number: 7315

Owner George Benson

Address 42 Collier
Rocky River, OH 44116

Fleet CLE

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

5.0 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 GBanner

Print name _____

My term expires 7-1-90

I.S.C.Y.R.A. File No: 7315

REC'D OCT 20 1989

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 Knowles (Feb 26, 1988)
(Chairman International Measurement Committee)

Date Duplicate issued by Julie Mathison
April 20, 1993

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 7315
2. Builder L. MADER
3. Year Built 1987
4. Builder's Hull Number 87 AA 2538
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 STEPHEN H. TINDALL
9. Address 40 BARNSDALE RD, MADISON NJ 07940
10. Fleet _____
11. Remarks POINT B 448

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 KRIEGER
Signed KRIEGER Date 31 DEC 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 MADER
Signed MADER Date 31 DEC 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 MADER
Signed MADER Date 31 DEC 87
(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 Stephen Tindall
Signed Stephen Tindall Date May 19, 1999
(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 _____

HULL MEASUREMENTS:

I.

A

B

C

E

O

P

R

S

TA

L.O.A.

II.

Chine Radius

Stem Radius

Side Flatness

III.

Rudder Template

Thickness

Post Dia.

IV.

Skeg Depth

Skeg Contour

V.

Heights Above Baseline:

Stations

Keel

Chine

Side

Bottom Arc

VI.

Half Breadths:

Stations

Deck

Chine

VII.

Buoyancy: (Builder)

Hull

Tanks

Compartments

Closed Cell Foam

Air Bags

KEEL MEASUREMENTS:

K1

K2

K3

K4

K5

K6

K7

K8

K9

K10

K11

K12

K13

K14

WEIGHT CERTIFICATION:

Keel less finish

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

Added 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.

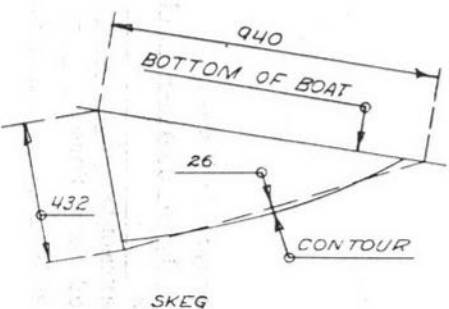
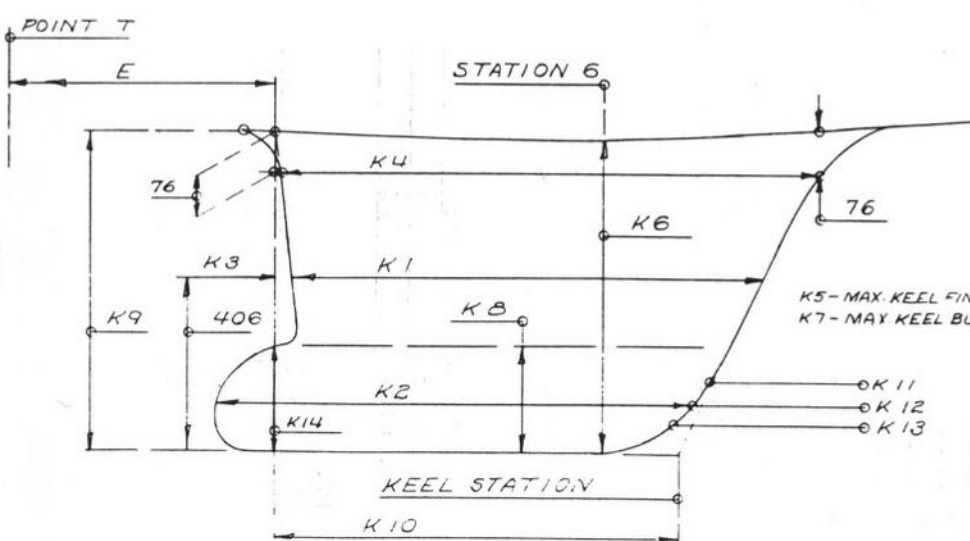
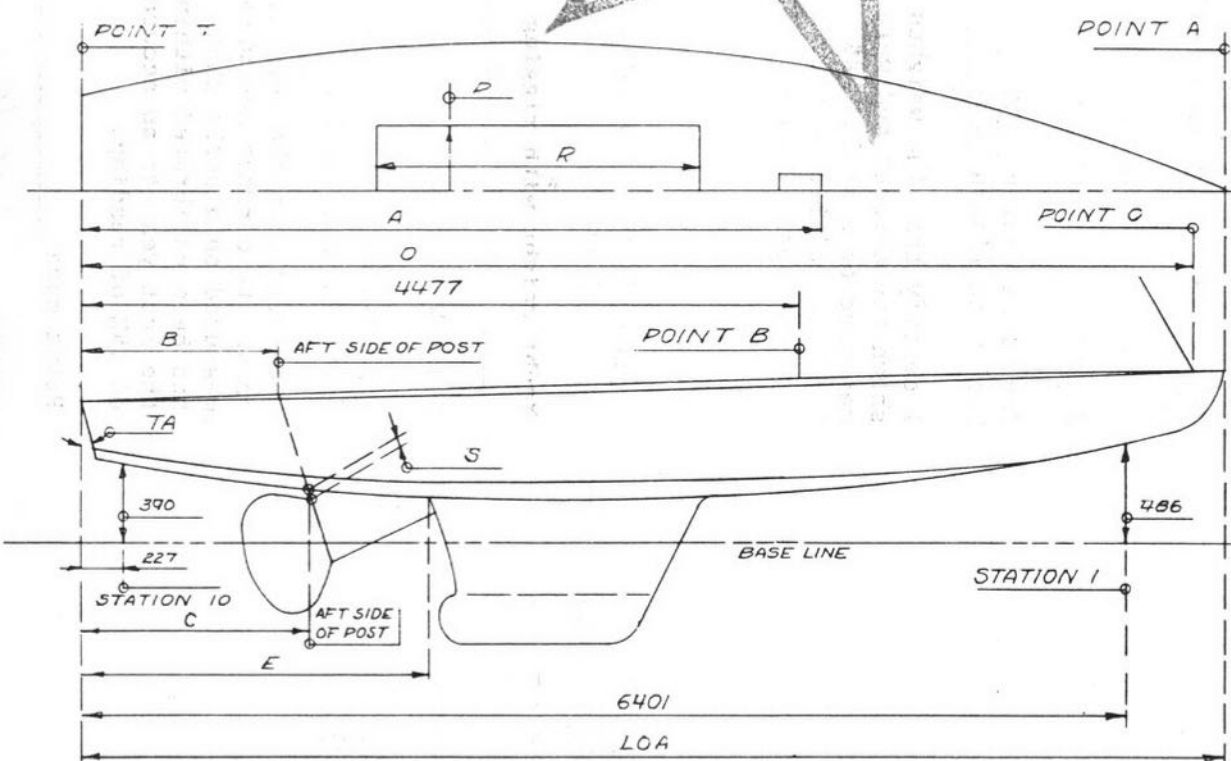
Print name

SIGNED

(Builder, outfitter or owner)

COPY

MEASURER'S REMARKS:



K5 - MAX. KEEL FIN THICKNESS
K7 - MAX. KEEL BULB THICKNESS

K11
K12
K13

YACHT NUMBER 7315

HULL MEASUREMENTS:

I.

A 4568
 B 1193
 C 1279
 E 2124
 O 6640
 P 305
 R 1973
 S 2
 TA 17
 L.O.A. 6925

II.

Chine Radius ok
 Stem Radius ok
 Side Flatness ok

III.

Rudder Template ok
 Thickness 28
 Post Dia. 25.4

IV.

Skeg Depth 421
 Skeg Contour 13

V.

Heights Above Baseline:

Stations	1	3	6	8	10
Keel	486	254	106	196	390
Chine	X	306	218	301	454
Side	821	795	750	713	691
Bottom Arc	X	ok	ok	ok	ok

VI.

Half Breadths:

Stations	1	3	6	8	Stern
Deck	206	615	866	784	498
Chine	95	406	673	627	406

VII.

Buoyancy: (Builder)

Hull 0.36 closed cell foamTanks 2)Compartments 2) 0.58Closed Cell Foam -Air Bags -

KEEL MEASUREMENTS:

K1 1150
 K2 1235
 K3 41
 K4 1370
 K5 25
 K6 776
 K7 220
 K8 311
 K9 819
 K10 924
 K11)
 K12) controlled by templates
 K13)
 K14 314

WEIGHT CERTIFICATION:

Keel less finish 397
 Keel with finish 404

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 Mander Date 31.12.87
 (Builder)

Yacht weight with rigging
666

Added Weight 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 Mander
 (Builder, outfitter or owner)

new owner
duped
signed
4/28/93

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 7315
2. Builder L. MADER
3. Year Built 1987
4. Builder's Hull Number 87 AA 2538
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 STEPHEN H. TINDALL
9. Address 40 BARNSDALE RD, MADISON NJ 07940
10. Fleet _____
11. Remarks POINT B 448

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 KRIEGER

Signed KRIEGER Date 31 DEC 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 MADER

Signed MADER Date 31 DEC 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 MADER

Signed MADER Date 31 DEC 87
(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)

7315A

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.

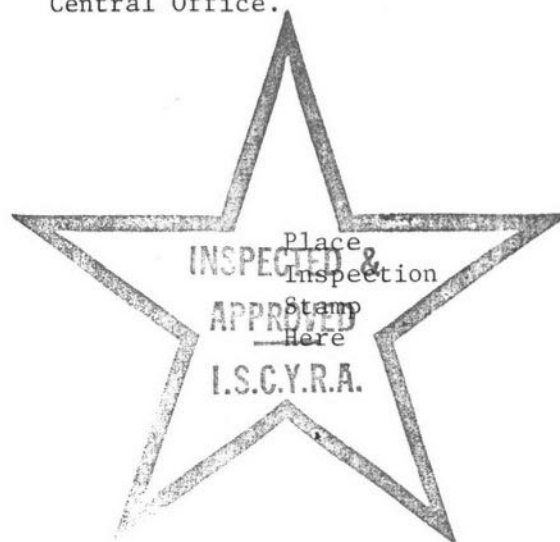
Sec. D. CONDITIONS UNDER WHICH CERTIFICATE IS ISSUED:

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 Mowle
(Chairman International Measurement Committee)

Date 26 FEB 1988



OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 7315
2. Builder L. Mader
3. Year Built 1987
4. Builder's Hull Number 87 AA 2538
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 Tony Herrmann
9. Address 54 Wardell Avenue Rumson - New Jersey 07760
10. Fleet _____
11. Remarks Point B 448

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 Kriegel Date 31.12.87
(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 _____
Signed Mader Date 31.12.87
(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 31.12.87
(Outfitter)

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 GEORGE S. BENSON

Signed George S. Benson Date 3/4/93
(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)

HULL MEASUREMENTS:

I. A 4568
B 1193
C 1279
E 2124
O 6640
P 305
R 1973
S 2
TA 170
L.O.A. 6925

II. Chine Radius ok
Stem Radius ok
Side Flatness ok

III. Rudder Template ok
Thickness 28
Post Dia. 25.4

IV. Skeg Depth 421
Skeg Contour 13

V. Heights Above Baseline:

Stations	1	3	6	8	10
Keel	486	254	106	196	390
Chine		306	218	301	454
Side	821	795	750	713	691
Bottom Arc		ok	ok	ok	ok

VI. Half Breadths:

Stations	1	3	6	8	Stern
Deck	206	615	866	784	498
Chine	95	406	673	627	406

VII. Buoyancy: (Builder)
Hull 0,36 closed cell foam
Tanks 2 } 0,58
Compartments 2 }
Closed Cell Foam -
Air Bags -

KEEL MEASUREMENTS:

K1 1150
K2 1235
K3 41
K4 1370
K5 25
K6 776
K7 220
K8 311
K9 819
K10 924
K11
K12 controlled by templates
K13
K14 314

WEIGHT CERTIFICATION:

Keel less finish 397
Keel with finish 404

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 M. Mader Date 31.12.87
(Builder)

Yacht weight with rigging
666

Added Weight 5

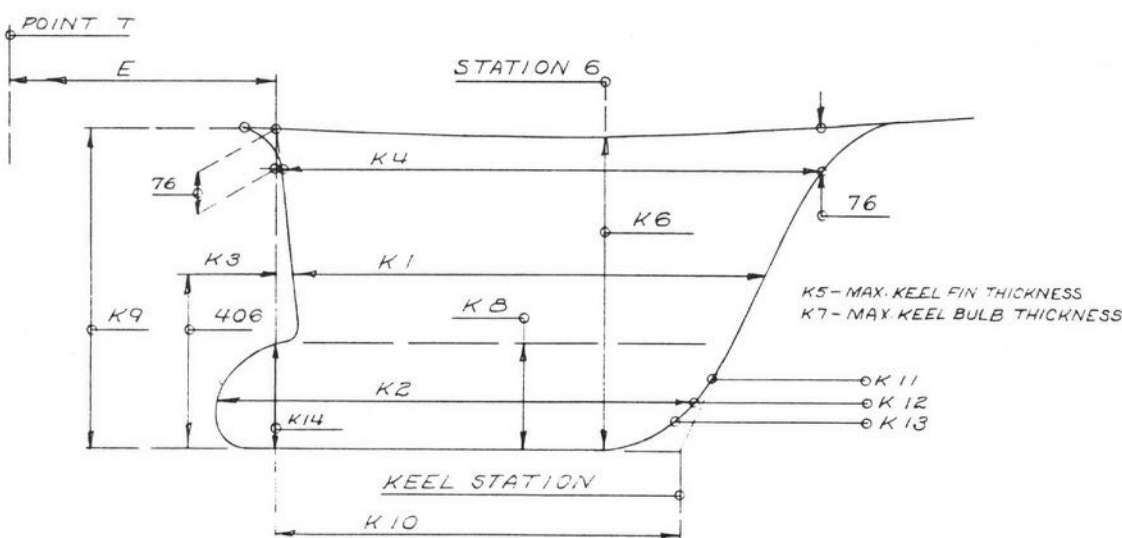
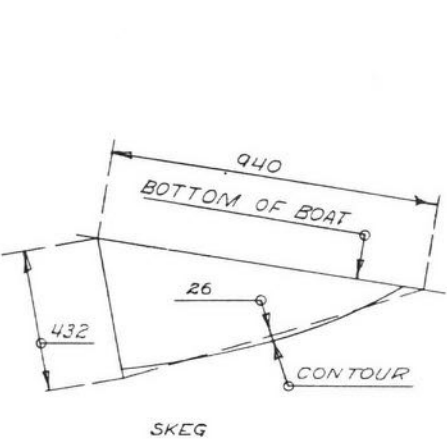
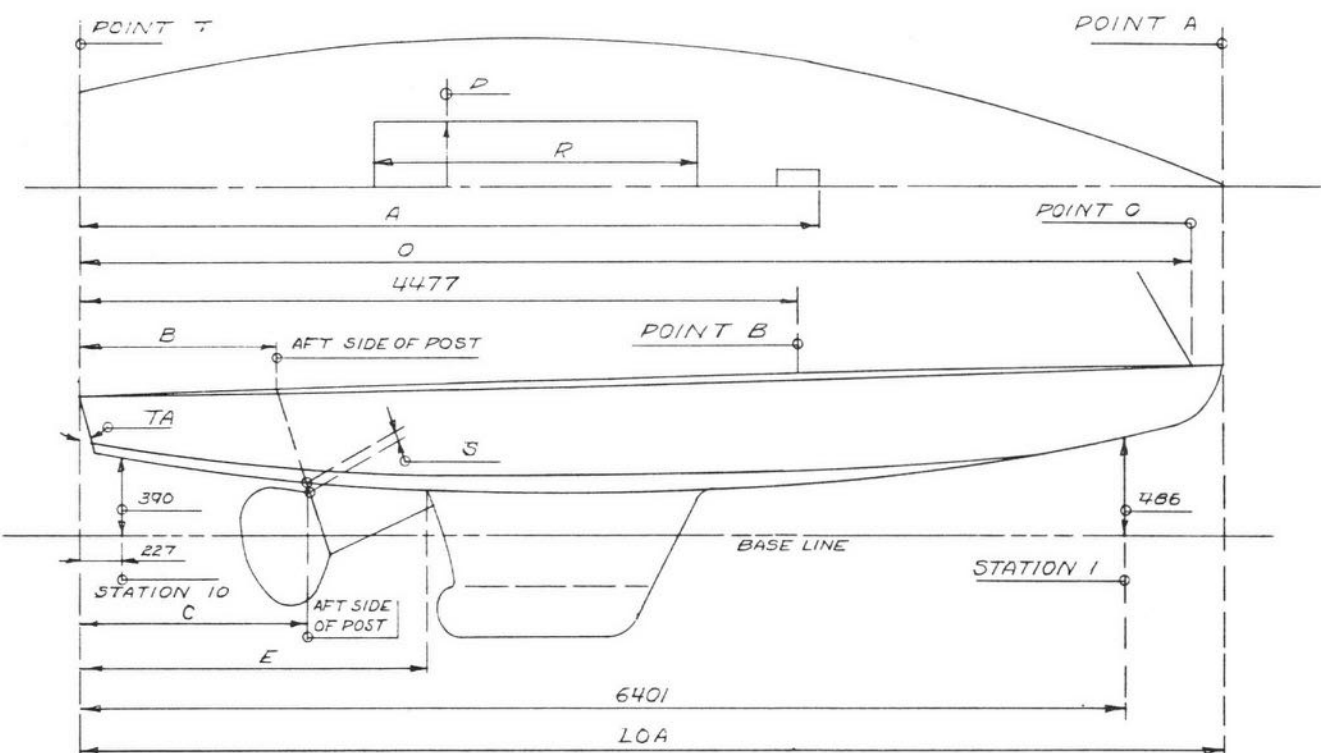
Type and location of added weight under deck

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 M. Mader
(Builder, outfitter or owner)

MEASURER'S REMARKS:



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

7315

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.)

COPY

7315

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

Stephen Tindall

Owner's Name

Stephen Tindall

Owner or Representative's Signature

7-5-93

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.

Thomas S. Reed

Witness's Name and Title

Thomas Reed

Witness' Signature

7-5-93

Date

Fleet Sec. IHC

REC'D JUL 29 1993

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

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

7315

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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.)

None

7315

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

GEORGE S.
BENSON

Owner's Name

George S. Benson

Owner or Representative's Signature

9/22/89

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.

Fleet Captain CLE

Richard F. Wilber

Witness's Name and Title

Richard F. Wilber

Witness' Signature

9/22/89

Date

REC MAR 28 1990

7/28/88

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



Yacht Number: 7315

Owner JOHN A. EFELS

Address ~~101~~ MICHOVAVILLE

101 THOLOUGHBRED LANE

KT 40356

Fleet ISOLATED

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
5.0 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 E.B. Hanmer

Print name E. B. HANMER

My term expires 7/1/90

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

7315

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

AUG 8 1988

CENTRAL OFFICE

TEMPORARY MEASUREMENT CERTIFICATE

Date Measured: 15.12.87

Date Issued: 31.12.87

Expiration Date: 14.2.88

(45 days after Date Issued)

I have measured Star # 7315 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: Knieger, Certified Measurer

Print Name: _____

- Copies: 1. Owner
2. Central Office
3. Measurer



7315

International Star Class

From: jbhokanson@comcast.net
Sent: Wednesday, July 04, 2012 4:40 PM
To: office@starclass.org
Subject: Star 7315 - ownership change

Hi Barbara,

I am giong down to NH tomorrow to purchase Star 7315 from Dr. Bill Pike.

Boat will be based in Chester, Nova Scotia.

Regards, John Hokanson

COPY

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATEYACHT NUMBER 7315Builder Leonhard MaderYear Built 1987Builder's Hull Number 87 AA 2538Construction Material GRPType and location of yacht number in hull cut into keelson at bottomYacht Name _____ Fleet Biscayne BayOwner John HokansonAddress 1235 Bear Island Drive, West Palm Beach FL 33409Remarks Previous Owners: 1987 Tony Herrmann, 1990 George Benson & George A Ekels,
1993 Stephen Tindall, 2000 John R. Wulff, 2001 Bill Pike**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 KriegerSigned Krieger Date 31 December 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 Bootswerft Leonhard Mader GmbHSigned Leonhard Mader Date 31 December 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)