

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 Krowler
(Chairman International Measurement Committee)

Date 30 July 87



OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 7279
 2. Builder L. Mader
 3. Year Built 1987
 4. Builder's Hull Number Z 2483 87
 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 A. Hagen
 9. Address Mittelweg 58 - D 2000 Hamburg 13 FRG
 10. Fleet _____
 11. Remarks Point B 426

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 Krowler Date 22.6.87
 (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 22.6.87
 (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 22.6.87
 (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	1276
E	2128
O	6650
P	310
R	2058
S	2
TA	170
L.O.A.	6925

I.	
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:

	1	3	6	8	10
Stations					
Keel	486	244	104	186	390
Chine		303	231	295	445
Side	811	783	741	715	682
Bottom Arc		ok	ok	ok	ok

VI. Half Breadths:					
Stations	1	3	6	8	Stern
Deck	203	608	868	794	493
China	95	410	674	630	415

VII.
Buoyancy: (Builder)
Hull 0,34
Tanks 2
Compartments 2 } 0,58
Closed Cell Foam _____
Air Bags _____ -

K1	1155
K2	1229
K3	33
K4	1375
K5	24
K6	780
K7	221
K8	311
K9	826
K10	940
K11)	
K12)controlled by templates	
K13)	
K14	314

WEIGHT CERTIFICATION:

Keel less finish	401
Keel with finish	<u>408</u>

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. Muller Date 22.6.87
(Builder)

Yacht weight with rigging

Added Weight 6

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 McAder
(Builder, outfitter or owner)

KEEL MEASUREMENTS:

K1	1155
K2	1229
K3	33
K4	1375
K5	24
K6	780
K7	221
K8	311
K9	826
K10	940
K11)	
K12)controlled by templates	
K13)	
K14	314

WEIGHT CERTIFICATION:

Keel less finish	401
Keel with finish	<u>408</u>

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. Muller Date 22.6.87
(Builder)

Yacht weight with rigging

Added Weight 6

Type and location of added weight under deck

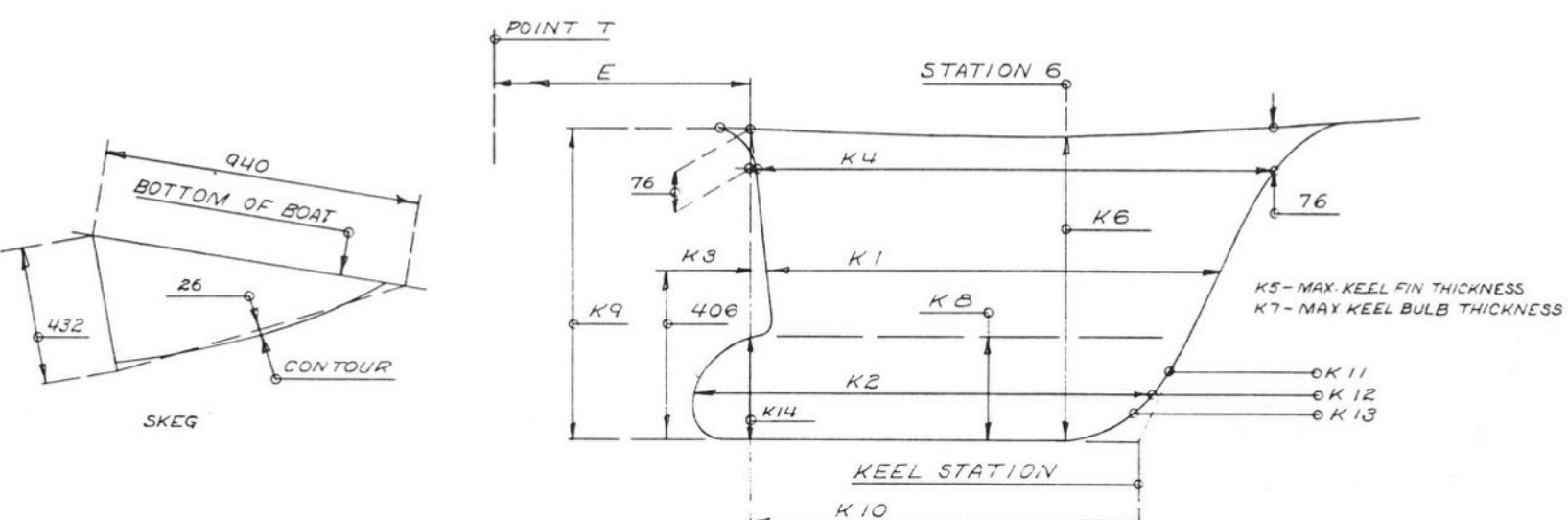
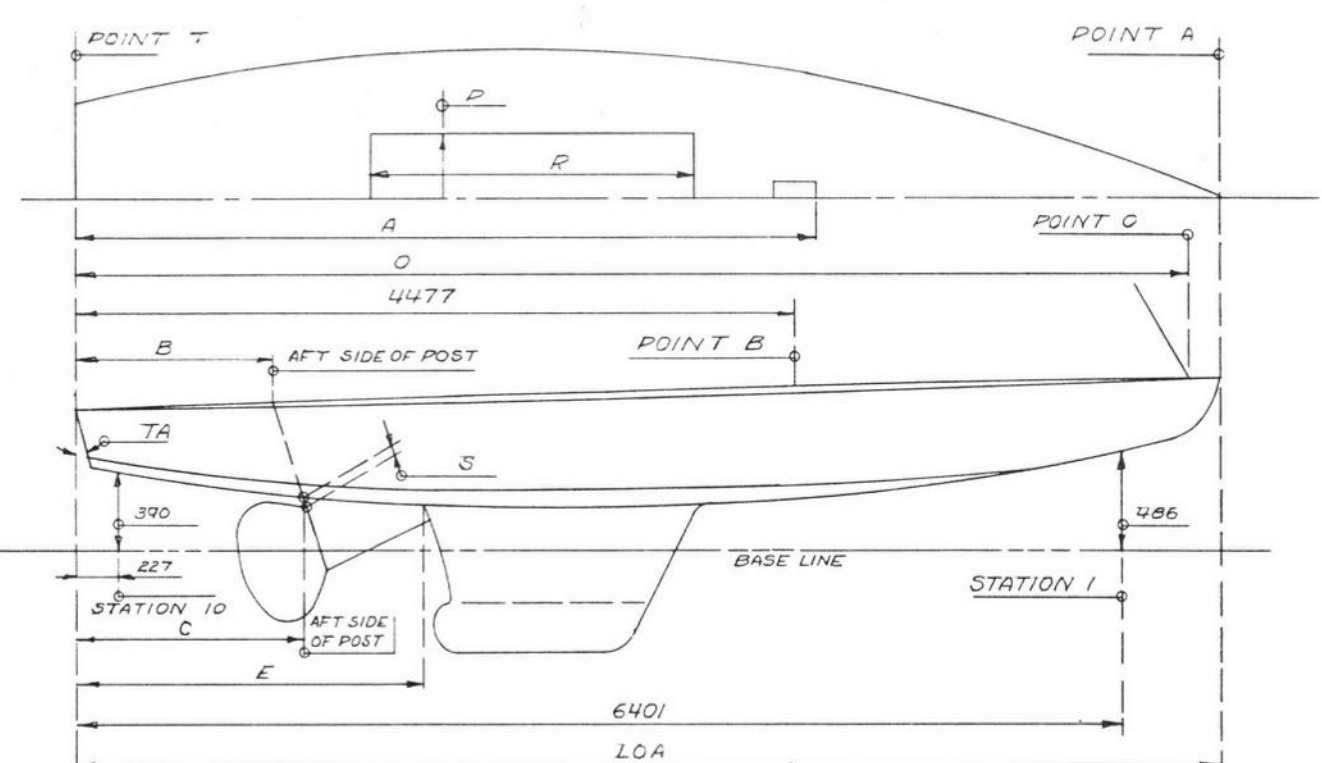
I certify that the weights shown are correct and were measured on a scale that has been calibrated within the last year to an accuracy of .5% of reading.

Print name

SIGNED McAder
(Builder, outfitter or owner)

Page Three

MEASURER'S REMARKS:



BTC 1988

YACHT NUMBER

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

7279

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

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

Dr. Kristian Keller
Owner's Name

[Signature]
Owner or Representative's Signature

23.5.93
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.

Gunter Lux
Witness's Name and Title

[Signature]
Witness' Signature

23.5.93
Date

REC'D MAY 28 1993

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

YACHT NUMBER

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

7279

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.
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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.)

MADEB 1987 DOUBLE BOTTOM

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

OCT 6 1987

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

CENTRAL OFFICE

PAINICK M. DE BARROS

Owner's Name

Guadalupe

Owner or Representative's Signature

21-9-87

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.

PEDRO B. GARCIA

Witness's Name and Title

Fleet Sec.

Witness Signature

Witness' Signature

21-9-87

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



Yacht Number: 7279

Owner Patrick DeBarros

Address Arcus Resources

Berkeley Square House, Berkrlry Square

London, England

Fleet FdeL

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
7.27 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 

Print name John MacCausland

My term expires 11-22-90

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

MAR 24 1988

CENTRAL OFFICE

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

7279 A

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 7279
 2. Builder L. MADER
 3. Year Built 1987
 4. Builder's Hull Number Z 2483 87
 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 PASCAL M. DE BAKROS
 9. Address AVENIDA INFANTE SÁO 23, 7th FLOOR A, 1100 LISBON, PORTUGAL
 10. Fleet Edel
 11. Remarks Pt B 426

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 22-6-87
 (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 22-6-87
 (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)

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 7279
2. Builder L. MADER
3. Year Built 1987
4. Builder's Hull Number Z 2483 87
5. Material of Construction GRP
6. Type and location of characters used to install yacht number in hull AT BOTTOM
7. Yacht Name ERA FADE
8. Owner PATRICK MONTEIRO DE BARROS
9. Address _____
10. Fleet Fidel
11. Remarks POINT B 426

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 KRIEGERSigned KRIEGER Date 22-6-87
(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 MADERSigned MADER Date 22-6-87
(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 PATRICK MONTEIRO DE BARROSSigned Patrick Monteiro de Barros Date 08/03/1993
(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 7279

HULL MEASUREMENTS:

I.
 A 4568
 B 1193
 C 1276
 E 2128
 O 6650
 P 310
 R 2058
 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	244	104	186	390
Chine	X	303	231	295	445
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VI.
 Half Breadths:

Stations	1	3	6	8	Stern
Deck	203	608	868	794	493
Chine	95	410	674	630	415

VII.
 Buoyancy: (Builder)
 Hull 0,34
 Tanks 2)
 Compartments 2) 0,58
 Closed Cell Foam
 Air Bags -

KEEL MEASUREMENTS:

K1 1155
 K2 1229
 K3 33
 K4 1375
 K5 24
 K6 780
 K7 221
 K8 311
 K9 826
 K10 940
 K11)
 K12) controlled by templates
 K13)
 K14 314

WEIGHT CERTIFICATION:

Keel less finish 401
 Keel with finish 408

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 Maeder Date 22.6.87
 (Builder)

Yacht weight with rigging
665

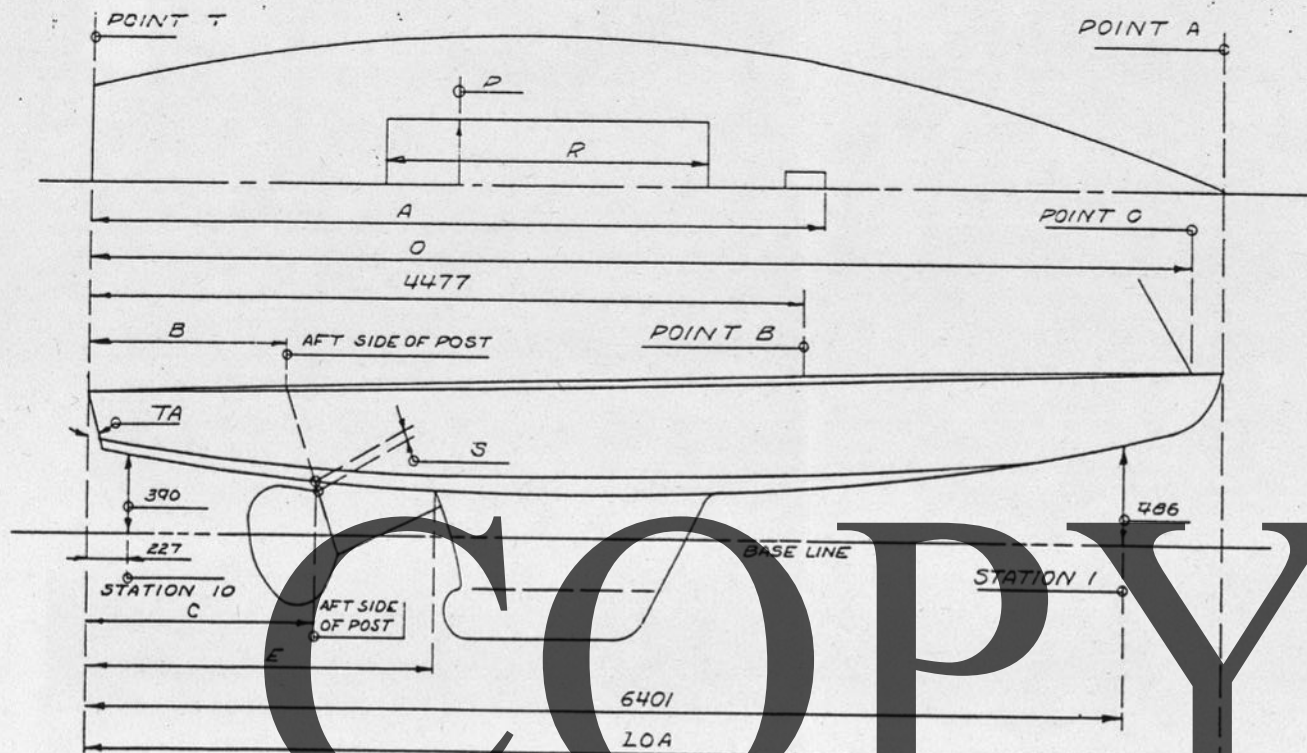
Added Weight 6

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.

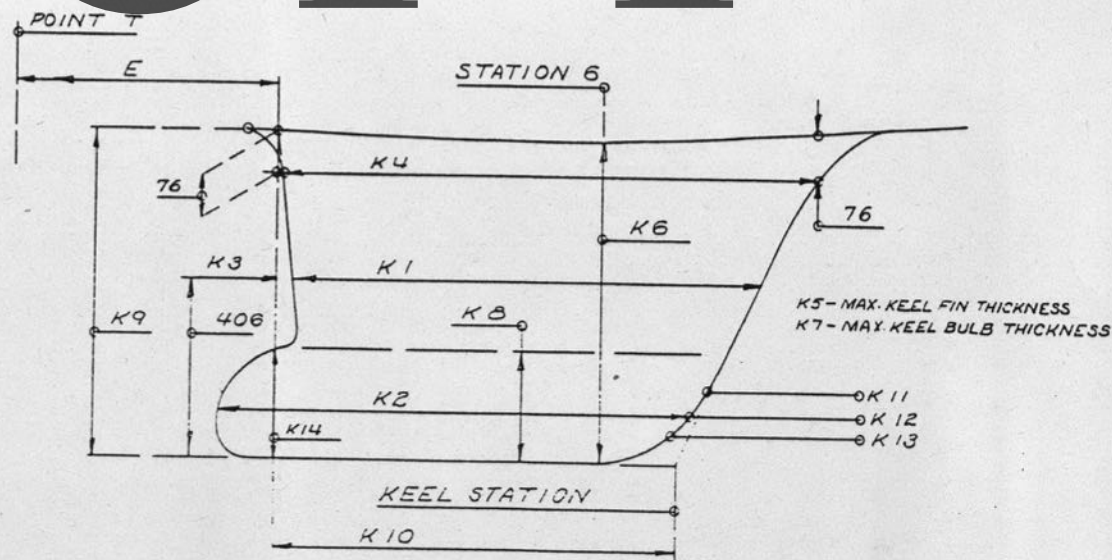
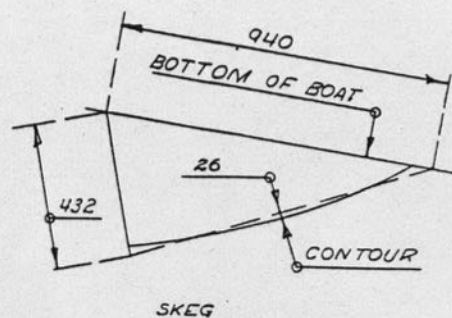
Print name

SIGNED Maeder
 (Builder, outfitter or owner)



MEASURER'S REMARKS:

RECEIVED 11/19/93



SEC. C. TO MEASURERS:

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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 30 JULY 87
(Chairman International Measurement Committee)

Date Duplicate ISSUED 7-11-90 by
Lisa Debi, Admn. Sec.

TEMPORARY MEASUREMENT CERTIFICATE

Date Measured: 20.6.87

Date Issued: 22.6.87

Expiration Date: 16.8.87

(45 days after Date Issued)

I have measured Star # 7279 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: Krieger, Certified Measurer

Print Name: _____

- Copies: 1. Owner *Alexander Krieger*
2. Central Office
3. Measurer



7279

INTERNATIONAL STAR CLASS YACHT RACING ASSOCIATION

Memo To: Lisa Date: 11-24-82/phow

From: DORIS JIRKA

Subject: # 7279

*check computer - oemid key
Patrick de Barros*

1505101

COPY