

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 *Joeyt rowle*
(Chairman International Measurement Committee)

Date 25 April 1988

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 7118
2. Builder L. Mader
3. Year Built 1986
4. Builder's Hull Number 85 x 2264
5. Material of Construction GRP
6. Type and location of characters used to install yacht number in hull at back compartment
7. Yacht Name Per Ardua
8. Owner Chris Preston
9. Address CH-8022 Zurich Switzerland
10. Fleet Solent
11. Remarks Keel replaced and re-measured by Krieger 6.4.88.

Duplicate certificate: *Krieger* 25 APR 1988

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 Friedrich Krieger

Signed s/s Krieger Date 3.3.86
(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 Bootswerft Leonhard Mader GMBH

Signed s/s Mader Date 3.3.86
(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 s/s Mader Date 3.3.86
(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 1294
E 2117
O 6659
P 311
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 420
Skeg Contour 13

V.
Heights Above Baseline:

Stations	1	3	6	8	10
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
Chine	95	410	674	630	415

VII.
Buoyancy: (Builder)
Hull 0.36 closed cell foam
Tanks 2) 0.58
Compartments 2)
Closed Cell Foam -
Air Bags -

KEEL MEASUREMENTS:

K1 1152
K2 1235
K3 40
K4 1370
K5 26
K6 773
K7 215
K8 311
K9 816
K10 927
K11)
K12) controlled by template
K13)
K14 314

WEIGHT CERTIFICATION:

Keel less finish 400
Keel with finish 407

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/s Mader Date 3.3.86
(Builder)

Yacht weight with rigging 685

Added Weight 0

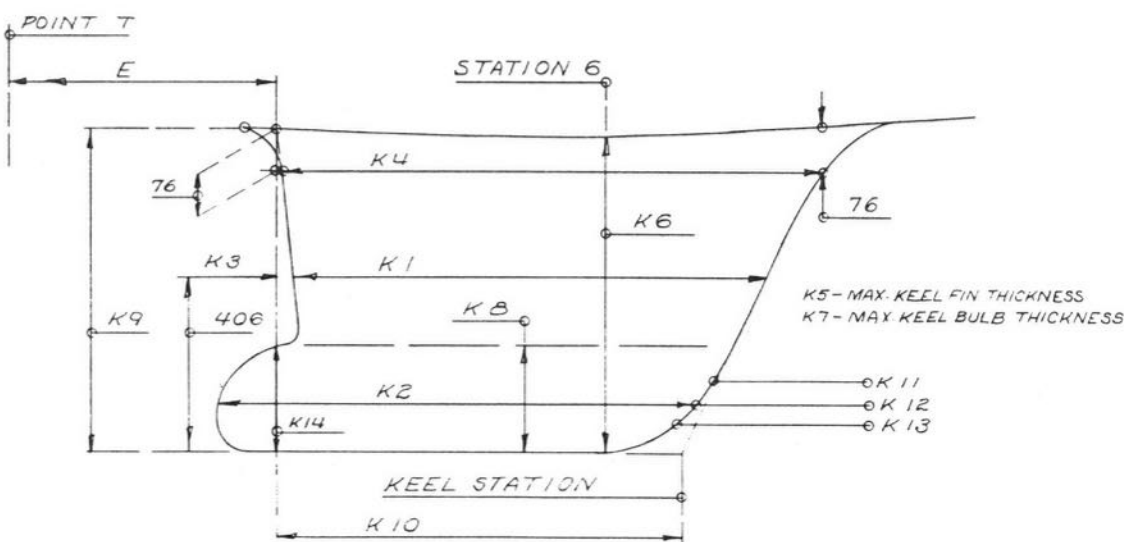
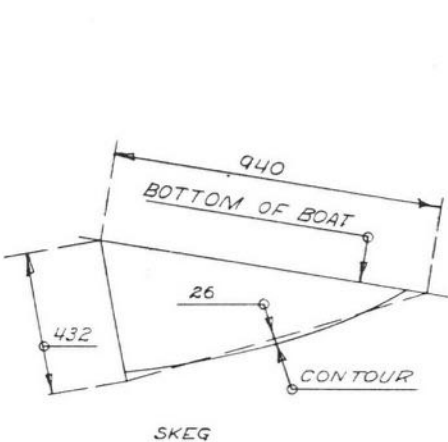
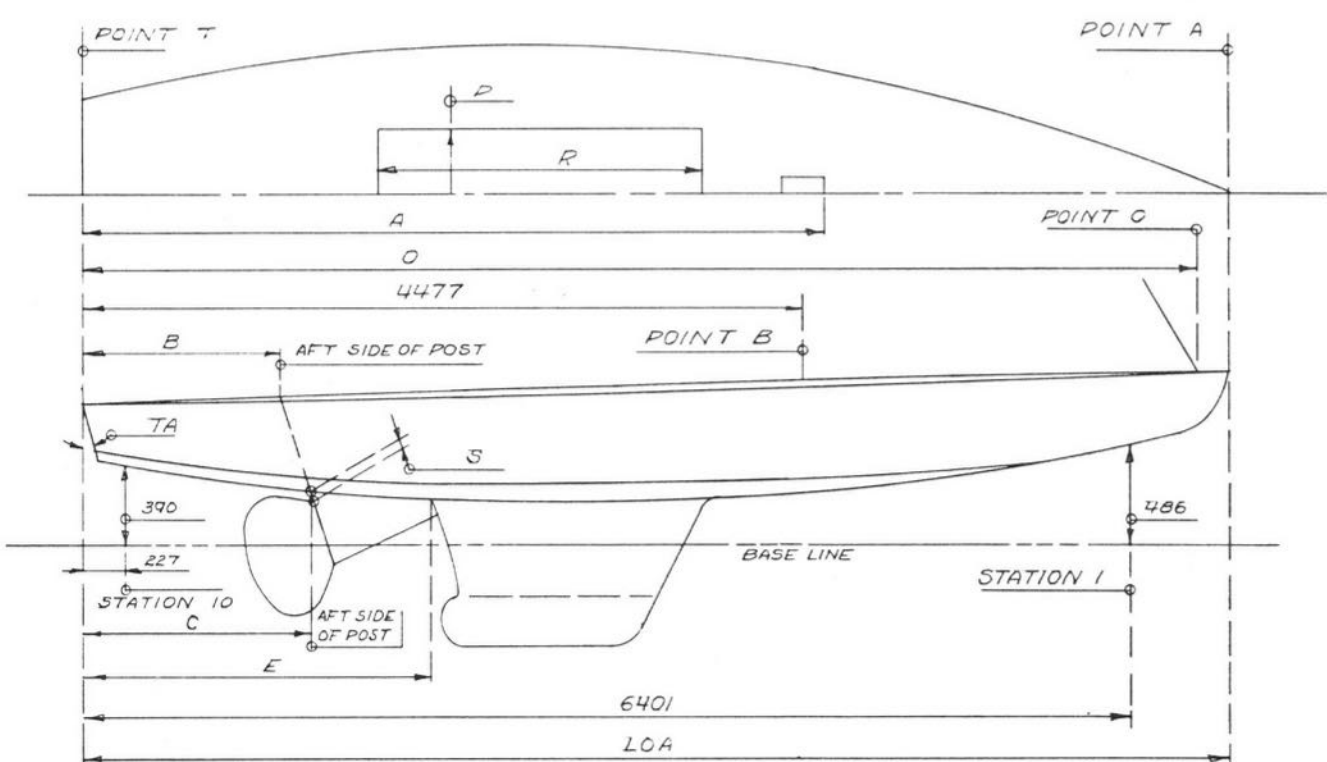
Type and location of added weight

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

SIGNED s/s Mader
(Builder, outfitter or owner)

MEASURER'S REMARKS:



I.S.C. ★ Y.R.A.

Buoyancy Test Certificate

For Owner of Yacht No. 7118
 Owner's Name MR C E Preston
 Date Yacht Acquired 22 February 1986
 Former Owner N.A. (New Boat)

1. Each owner must obtain a Buoyancy Test Certificate upon acquiring a new or used yacht by conducting a Buoyancy Test. Prior owner's Certificate is not transferable.
2. Test must be conducted by owner or his representative and shall be witnessed by a Fleet or Class Officer, or Certified Star Measurer.
3. Yacht with rig and all normal racing equipment except sails shall be swamped on a hoist. Boat shall remain afloat, with slack hoist and mooring lines, for 10 minutes.
4. Complete Certificate in duplicate. Witness sends one copy to I.S.C.Y.R.A., owner shall retain other copy.
5. Describe additional flotation equipment, other than hull structure.
 (Mention type, size, location, etc.)

None

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

APR 14 1986

CENTRAL OFFICE

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

MR C E Preston

Owner's Name

[Signature]

Owner's Signature

9/3/86

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 5 above.

PB Vaile Silent Fleet
Secretary

Witness' Name and Title

[Signature]

Witness' Signature

9-3-86

Date

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 F. Nowlin
(Chairman International Measurement Committee)

Date 22 APRIL 86

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

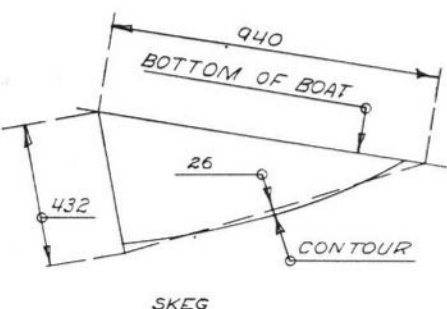
1. Yacht's Number 7118
2. Builder L. Mader
3. Year Built 1986
4. Builder's Hull Number 85 x 2264
5. Material of Construction GRP
6. Type and location of characters used to install yacht number in hull at bach compartment
7. Yacht Name _____
8. Owner Chris Preston
9. Address 42 Roseneath Rd. - London SW 11
10. Fleet _____
11. Remarks _____

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 Kreger Date 3.3.86
(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 3.3.86
(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 3.3.86
(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)

KEEL MEASUREMENTS:

SIGNED Wade
(Builder, outfitter or owner)
3.3.86



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



Yacht Number: 7118

Owner Chris Preston

Address Bleicherweg 15

CH-8022 Zürich

Switzerland

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

COPY

0.0 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 Krieger

Print name _____

My term expires _____



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

APR 13 1988

CENTRAL OFFICE

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

TEMPORARY MEASUREMENT CERTIFICATE

Date Measured: 2.4.88

Date Issued: 7.4.88

Expiration Date: 22.5.88
(45 days after Date Issued)

I have⁵⁵ measured Star # 7118 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
2. Central Office
3. Measurer



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

APR 13 1988

CENTRAL OFFICE

7118



International Star Class
Yacht Racing Association

Memo from: Doris Jirka

3-27-86

To: Chris Preston

The Measurement Certificate for 7118 has been returned to Krieger - it requires a correction of Dimension "R" and record of yacht weight.

We have a copy of the Temporary Measurement Certificate here in the office - don't forget to take your copy to Punta Ala with you.

Regards,

Doris
COPY

7118

7118

OFFICIAL STAR

SEC. A.

1. Yacht's Number 711
2. Builder L.
3. Year Built 198
4. Builder's Hull Number 85
5. Material of Construction GRP
6. Type and location of character at
7. Yacht Name _____
8. Owner Chr
9. Address 42
10. Fleet _____
11. Remarks _____

*Requires correction
of Dimension "R"
(1949 min; 2064 max)
and record of
Yacht Weight (671 min.)*

Joey Crowler

M'd to Kueger 3-25-86

SEC. B. DECLARATIONS:

1. I certify that I have measured and KI through KI4 under keel and have entered the data, I.S.C.Y.R.A. rules.
Print name _____

Signed *[Signature]*
(Certified Star Class)

2. I certify that this yacht has plans and specifications of to the approved keel plan. two under Hull Measurements.
Print name _____

Signed *[Signature]*
(Builder)

3. I certify that this yacht has current plans and specifications.
Print name _____

Signed *[Signature]*
(Outfitter)

4. TO BE COMPLETED WHEN YACHT (I certify that no alteration the measurements recorded or
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)

71186



BOOTSWERFT
LEONHARD MADER GMBH
8251 Fischen b. Waging a. See

COPY

TEMPORARY MEASUREMENT CERTIFICATE

Date Measured: 28.1.86 / 15.2.86

Date Issued: 3.3.86

Expiration Date: 18.4.86

(45 days after Date Issued)

I have measured Star # 7118 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: _____

- Chris Preston*
- Copies: 1. Owner
2. Central Office
3. Measurer



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 John Knowler
(Chairman International Measurement Committee)

Date 22 APRIL 86

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 7118
2. Builder L. Mader
3. Year Built 1986
4. Builder's Hull Number 85 x 2264
5. Material of Construction GRP
6. Type and location of characters used to install yacht number in hull at back compartment
7. Yacht Name PER ARDUA
8. Owner Chris Preston
9. Address Bleicherweg 15 42 Roseneath Rd. London SW 14 CH-8022 Zürich
10. Fleet SOLENT Switzerland
11. Remarks _____

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 3.3.86
(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 3.3.86
(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 3.3.86
(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 _____
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 7118

HULL MEASUREMENTS:

I.	
A.	4568
B.	1193
C.	1294
E.	2424 2117
O.	6659
P.	311
R.	2464 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 420
Skeg Contour 13

V. Heights Above Baseline:

Stations	1	3	6	8	10
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
Chine	95	410	674	630	415

VII. Buoyancy: (Builder)
Hull 0.36 closed cell foam
Tanks 2 }
Compartments 2 } 0.58
Closed Cell Foam -
Air Bags -

KEEL MEASUREMENTS: New Keel

K1	1150	1152
K2	1020	1235
K3	32	40
K4	1375	1370
K5	26	26
K6	778	773
K7	218	215
K8	311	311
K9	809	816
K10	923	927
K11		
K12		
K13		
K14	343	314

WEIGHT CERTIFICATION:

Keel less finish 392
Keel with finish 400

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 Maack Date 3.3.86
(Builder)

Yacht weight with rigging 685 kg

Added Weight 26 kg

Type and location of added weight 26 riders 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.

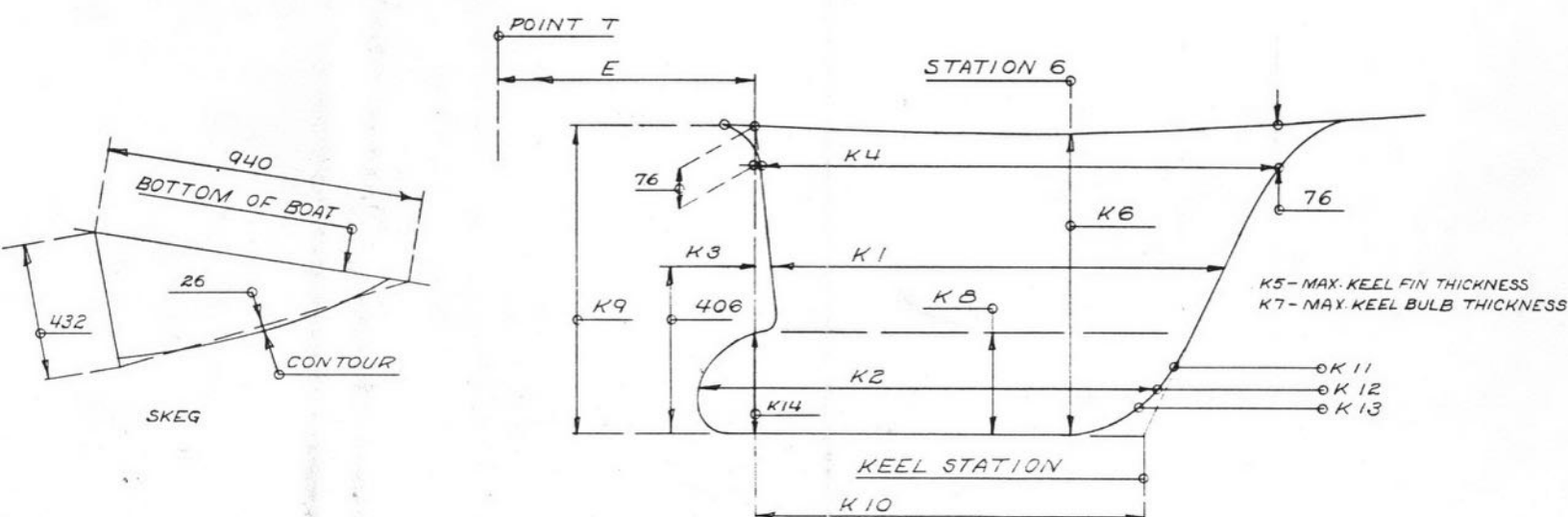
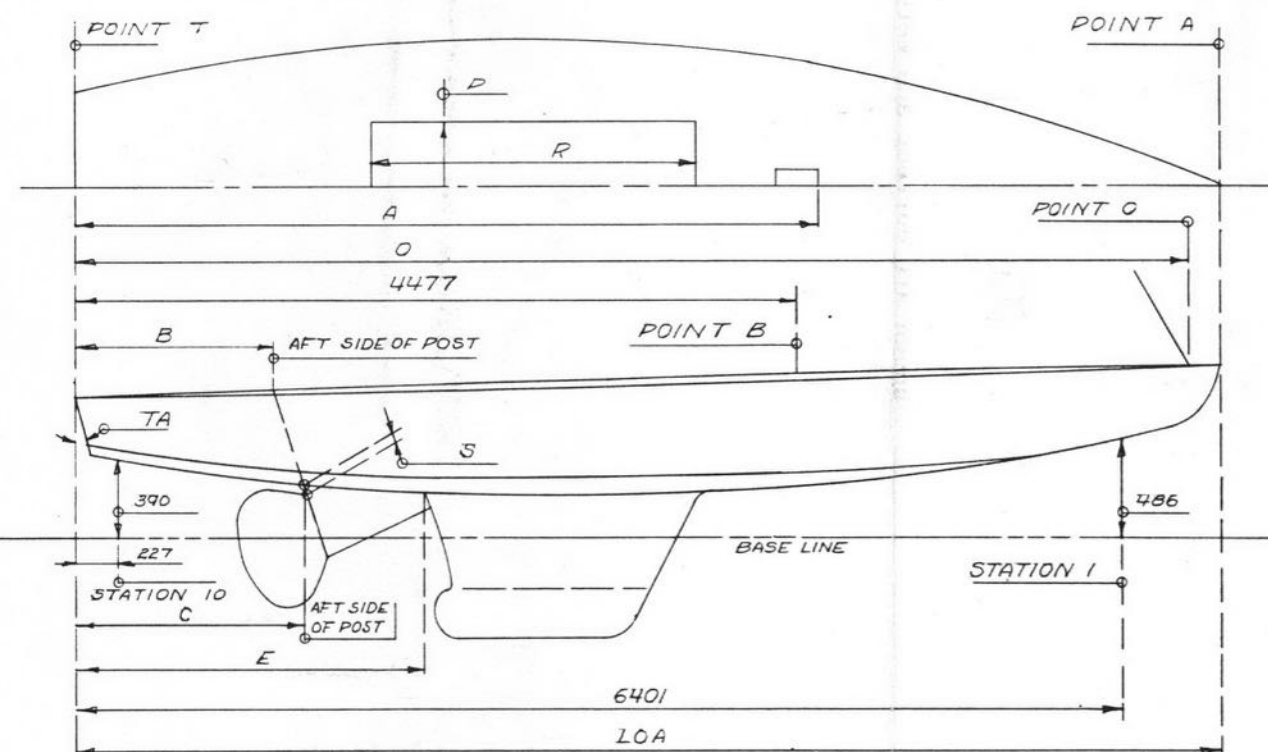
Print name

SIGNED Maack
(Builder, outfilter or owner)

3.3.86

MEASURER'S REMARKS:

DIM "R" RECORDED AS 2058



ear Doris
Same hull
Same owner
New address
New keel

Joe-

Didn't know what
else to do w/this.
Figured you'd want
to see it anyway.

~~Hope that's OK.~~

Seal both new copies.

File this copy along with
the revised original.

Send 2nd copy to owner.