

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 L. Crowl*
(Chairman International Measurement Committee)

Date 25 JUL 89



OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 7428
2. Builder L. Mader
3. Year Built 1989
4. Builder's Hull Number 89 CC 2751
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 Richard Parker
9. Address 3745 Colorado Avenue - Lorain-Ohio 44054
10. Fleet _____
11. Remarks Point B 498

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 24.6.89
(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 24.6.89
(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 24.6.89
(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)

HULL MEASUREMENTS:

I.	
A	4568
B	1193
C	1274
E	2119
O	6660
P	311
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	106	188	390
Chine	809	303	230	292	445
Side	809	784	750	716	674
Bottom Arc		ok	ok	ok	ok

VI. Half Breadths:					
Stations	1	3	6	8	Stern
Deck	198	599	865	796	502
Chine	93	407	671	634	415

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

KEEL MEASUREMENTS:

K1	1150
K2	1237
K3	42
K4	1370
K5	25
K6	773
K7	219
K8	311
K9	817
K10	936
K11	
K12) contr. by templates	
K13)	
K14	314

WEIGHT CERTIFICATION:

Keel less finish 398
Keel with finish 405

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 W. J. J. J. Date 24.6.89
(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.

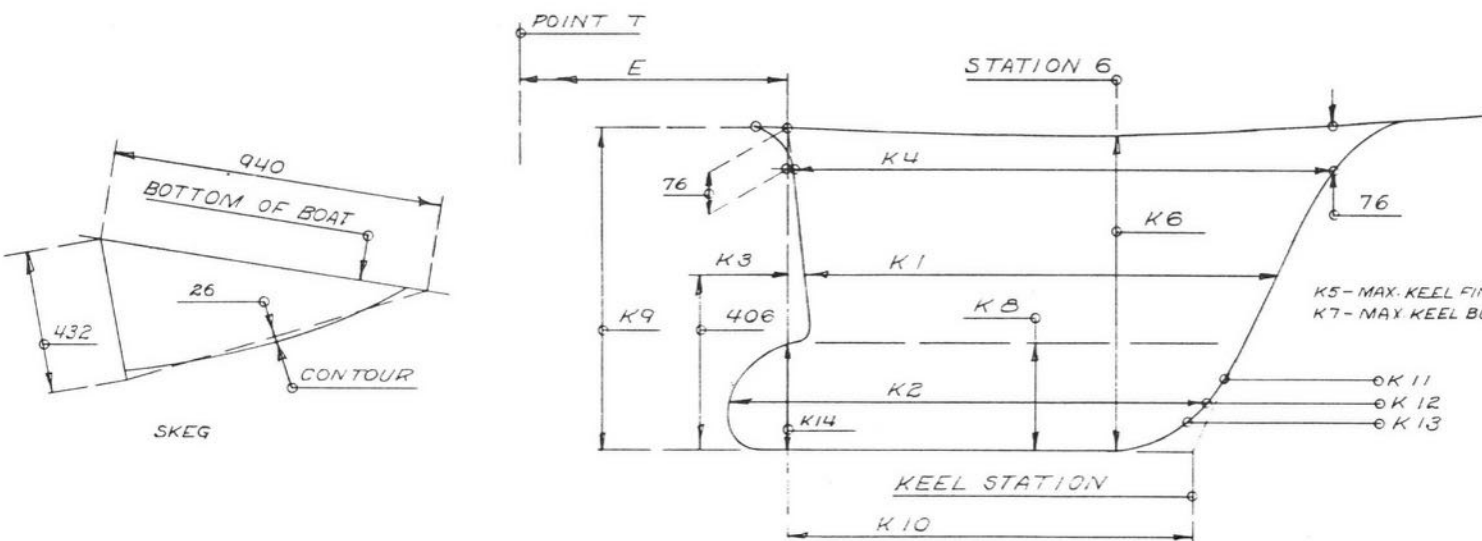
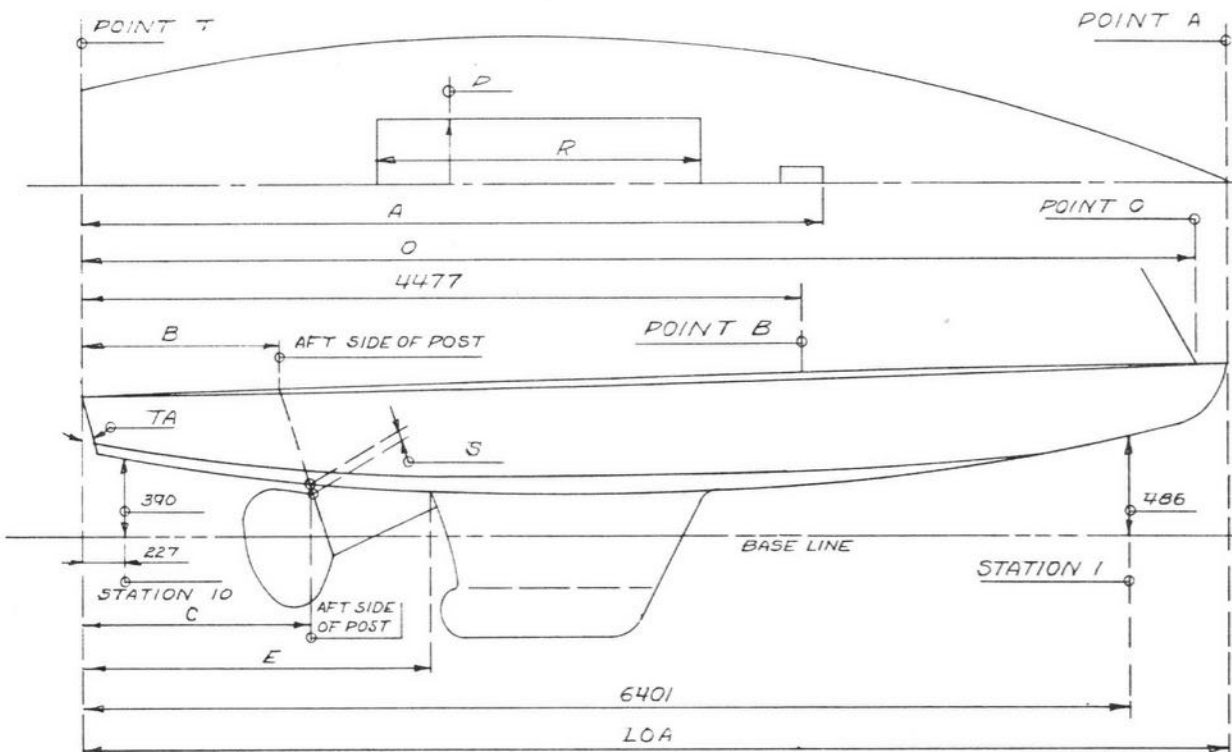
Print name _____

SIGNED W. J. J. J.
(Builder, outfitter or owner)

COPY

MEASURER'S REMARKS:

This hull is fully measured.



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 of..... West Germany

Owner..... Richard Parker of..... USA

Remarks.....

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 #7428

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

Date..... June 13 1989

..... Lisa Weber

Executive Secretary
International Star Class
Yacht Racing Association

7428

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. 7428

(X)

Gentlemen:-

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 Richard Parker

Address 3745 Colorado Avenue

Lorain, Ohio 44054

Yacht's Name (if known) " _____ "

In what fleet will yacht be sailed? _____

Builder's Name Bootswerft Leonhard Mader GmbH

Address 8221 Fischeing/Waging

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 6.6.1989

Signed LEONHARD MADER GMBH

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 JUN 12 1989

7428

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

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 Certificate. Witness sends blue copy to I.S.C.Y.R.A., 1545 Waukegan Road, Glenview, IL 60025 U.S.A.; owner shall retain white copy.
4. Describe additional flotation equipment, other than hull structure. (Mention type, size, location, etc.)

FAT - FLOON - SIDE TANKS

COPY

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

DOUG OWENS

Owner's Name

John MacCausland

Owner or Representative's Signature

4/10/95

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 MACCAUSLAND

Witness's Name and Title

John MacCausland

Witness' Signature

4/10/95

Date

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

White: Owner

Blue: Central Office

REC'D APR 27 1995

YACHT NUMBER

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

7428

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.)

None

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

James R. Kee

Owner's Name

James R. Kee

Owner or Representative's Signature

April 19, 1992

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.

Elliott Oldak, Ass. Dist Sec.

Witness's Name and Title

Elliott Oldak

Witness' Signature

April 19, 1992

Date

REC'D APR 27 1992

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



9/12/90

Yacht Number: 7428 ✓

Owner Dick Parker

Address 1339 7th Street

Lerain, OH 44052

USA

Fleet SLE

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 EB Hammer

Print name ERNIE HAMMER

My term expires 10-93

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

7428

REC'D SEP 14 1990

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

YACHT NUMBER 7428
 Builder L. Mader Year Built 1989
 Builder's Hull Number 89 CC 2751 Construction Material GRP
 Type and location of yacht number in hull at bottom
 Yacht Name _____ Fleet Central Lake Erie (CLE)
 Owner Doug Owens
 Address 8301 Deerhaven Dr., Chesterland, OH 44026 U.S.A.
 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 Date 6-24-89
 (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 L. Mader
 Signed L. Mader Date 6-24-89
 (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)

4-28-95

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.
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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 E. Crowl*
(Chairman International Measurement Committee)

Date 25 JUL 89



OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

COPY

SEC. A.

1. Yacht's Number 7428
2. Builder L. Mader
3. Year Built 1989
4. Builder's Hull Number 89 CC 2751
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 Richard Parker
9. Address 3745 Colorado Avenue - Lorain-Ohio 44054
10. Fleet _____
11. Remarks Point B 498

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 24.6.89
(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 24.6.89
(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 24.6.89
(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)

HULL MEASUREMENTS:

I.	A	4568
	B	1193
	C	1274
	E	2119
	O	6660
	P	311
	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	106	188	390
Chine	303	303	230	292	445
Side	809	784	750	716	674
Bottom Arc		ok	ok	ok	ok

VI. Half Breadths:	1	3	6	8	Stern
Stations	1	3	6	8	502
Deck	198	599	865	796	415
Chine	93	407	671	634	

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

KEEL MEASUREMENTS:

K1	1150
K2	1237
K3	42
K4	1370
K5	25
K6	773
K7	219
K8	311
K9	817
K10	936
K11	
K12	contr. by templates
K13	
K14	314

WEIGHT CERTIFICATION:

Keel less finish 398
Keel with finish 405

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 W. J. Pate Date 24.6.89
(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.

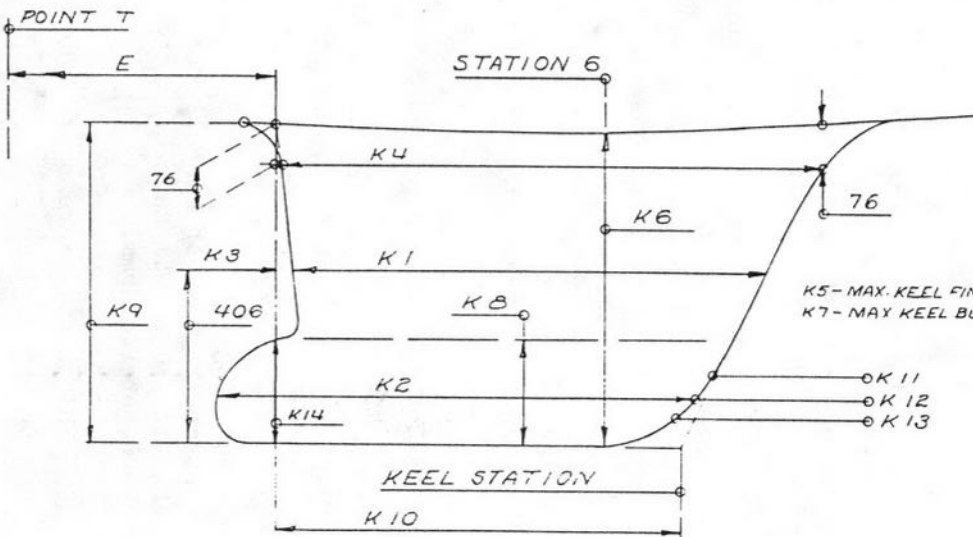
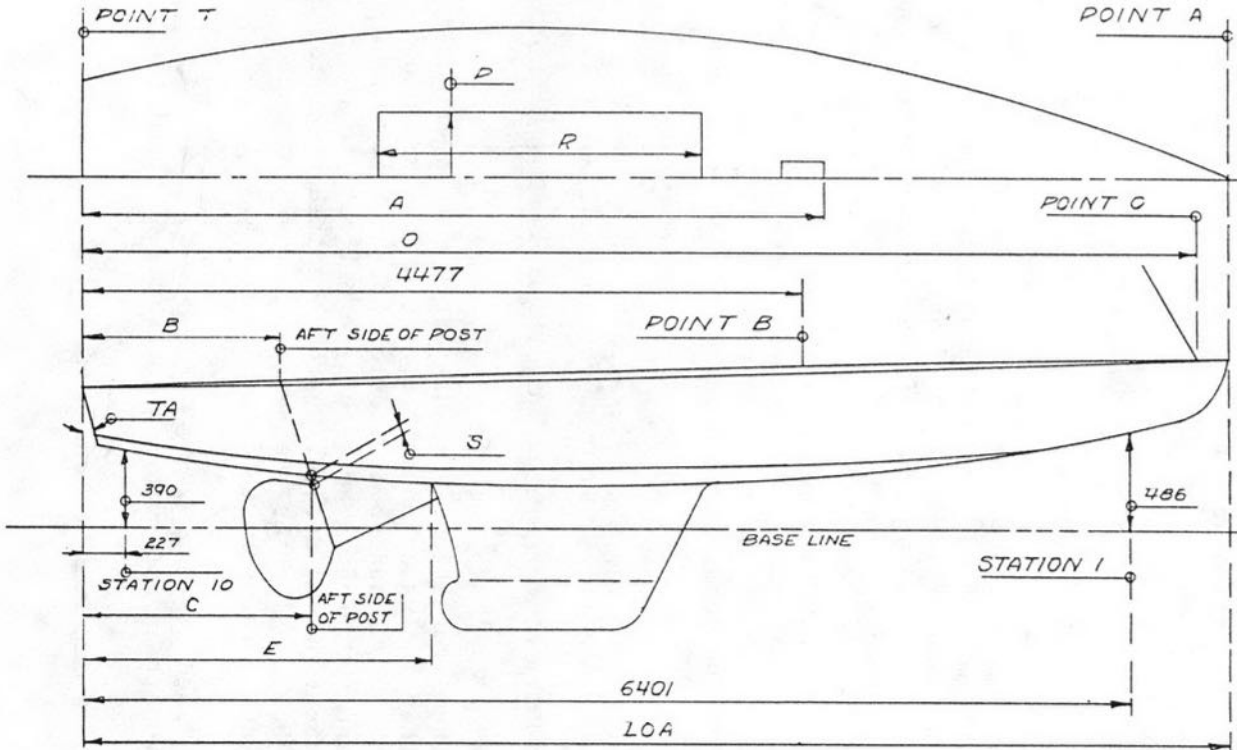
Print name _____

SIGNED W. J. Pate
(Builder, outfitter or owner)

COPY

MEASURER'S REMARKS:

This hull is fully measured.





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

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 K. H. H. H. H.

Print name _____

My term expires _____



REC'D JUL 17 1989

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

423

Q

TEMPORARY MEASUREMENT CERTIFICATE

Date Measured: 9.6.89

Date Issued: 24.6.89

Expiration Date: 10.8.89

(45 days after Date Issued)

I have measured Star # 7428 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 *R. Parker*
2. Central Office
3. Measurer



REC'D JUL 17 1989

7428