

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

1. Yacht's Number 6985
2. Number Molded Or Cut Into Keelson? MOLDED IN NEAR HAST STEP
3. Yacht Name _____
4. Year Built 1984
5. Builder MARK LINDSAY BOATBUILDERS, LTD.
6. Owner RICHARD C. WALLING
7. Address 29 TH ST ON THE PELEWEE, LAMDEN NJ
8. Fleet RIVERTON
9. Remarks _____

Sec.B. Declarations

1. To Be Signed By Builder:

I Certify that this yacht has been constructed in accordance with the current plans and specifications of the I.S.C.Y.R.A.

Print Name MARK LINDSAY
Signed Mark Lindsay Date 2/5/84

2. To Be Signed By Outfitter: (If Other Than Builder)

I Certify that this yacht is, to the best of my knowledge, fitted out in accordance with the current plans and specifications of the I.S.C.Y.R.A.

Print Name JOHN MAC CAUSLAND
Signed John Mac Causland Date 2/15/84

3. To Be Signed By Certified Star Class Measurer:

I Certify that I have measured the following items on this yacht, that the particulars on this form are correct, and that to the best of my knowledge this yacht complies with the rules of the I.S.C.Y.R.A. at present in force, unless noted in a letter, attached.

Items 1-8 Hull, Rudder, Skeg, Keel

Print Name JOHN F. KOOPMAN
Signed: John F. Koopman Date 2/5/84

Item 9 Spars and Yacht Weight (Fleet or Class Officer Accepted)

Print Name SPARS JOHN MAC CAUSLAND
Signed: Spars John Mac Causland Date 2/15/84

4. To Be Signed By Owner When Yacht Is Either Sold Or Structurally Altered.

I Certify that no alterations have been made to this yacht since original date of measurement, unless a rider describing measurements is attached.

Signed _____ Date _____

Sold To: _____ Of _____

Return This Certificate For Renewal - See Sec D.3.

PRINTED IN U.S.A.

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec. C.

Instructions 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 as to how to measure will be sent to him by the International Measuring Committee after his appointment.
2. This Form must be made out by the Certified Measurer IN DUPLICATE. He must answer all questions in Sect. A, and fill in all dimensions, and file both copies with International Measurement Committee. In the case when all dimensions are not available, file one copy with I.M.C. and forward one copy to owner who becomes responsible for obtaining completion of measurements.
3. Declarations must be signed by the builders and/or outfitters as well as the measurers.
4. Certified Measurers are entitled to a reasonable fee for measuring, but the Association is not responsible for its payment, and Certified Measurers are advised to collect their fee before filing this Form.
5. A Certified Measurer cannot measure a yacht in which he owns an interest except under duly appointed and authorized supervision.

Sec. D.

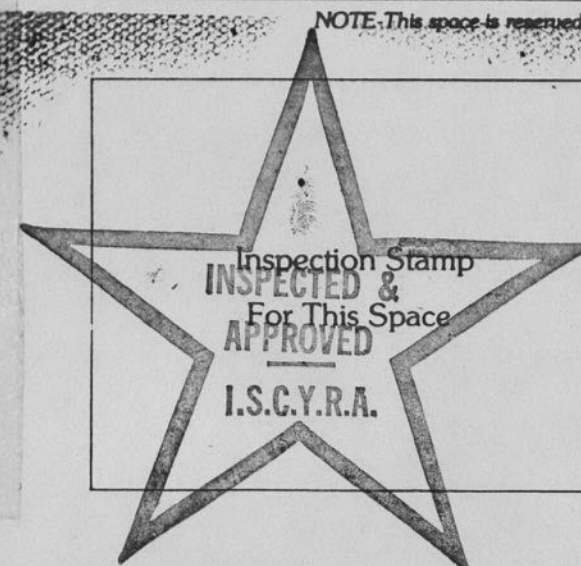
Conditions Under Which Certificate Is Issued

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 automatically revoked if any structural alterations are made or if not properly endorsed over to a new owner by former owner, or may be revoked at any time by order of the International Measurement Committee or the International Governing Committee of the International Star Class Yacht Racing Association.
2. This Certificate shall be binding upon all members, Star Fleets, Clubs, or organizations conducting races for the Star Class as such. 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, or unless the protesting party has submitted evidence to show there are reasonable grounds to suspect subsequent alterations or other justifiable causes. See By-Laws, Article VI.
3. This Certificate should be renewed when yacht is altered or sold. For renewal, send this Certificate and \$10.00 to International Measurement Committee, with notation as to any changes in Section A, or Section E.

4. Warning

Spars, position of keel, or anything else that is not an integral part of the hull, can easily be changed and should not be depended upon. These, as reported on original certificate, serve also as a protection to the purchaser of a new boat, but are subject to remeasurement as noted above.

NOTE: This space is reserved for International Measurement Committee use.



The International Measurement Committee, having examined all facts and figures certified to herein, finds that the yacht herein described conforms with the plans and specifications of the Star Class within the limitations of the measuring rules, and therefore, grants this Certificate to the said yacht subject to the conditions above set forth for so long as the owner or owners of the said yacht are members of the International Star Class Yacht Racing Association.

Signed W. Walling
Chairman International Measurement Committee.

Date 4-27-84

SECTION E

2 HEIGHTS*

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL	486	357	252	176	121	105	127	192	284	390
CHINE			307			231		302		453
SIDE	812		778			726		699		677
BOT.ARC			OK			OK		OK		OK

*MEASURED FROM BASE LINE

3 HALF BREADTHS

STATIONS	1	3	6	8	STERN
DECK	196	604	861	792	486
CHINE	93	405	670	633	400

4 RUDDER FITS TEMPLATE? YES

THICKNESS 27 POST DIA 25

5 SKEG DEPTH 416

" LENGTH 930

" CONTOUR 12

6 KEEL DIMENSIONS

K1	1147	K10	918
K2	1225	K11	OK
K3	40	K12	OK
K4	1360	K13	OK
K5	25	K14	310
K6	780		
K7	209		
K8	300		
K9	825		

7 WEIGHTS*

KEEL (WITH FINISH) 405

HULL (AS MOLDED) 193

8 BUOYANCY

CONTAINED IN HULL 403 L.

ADDITIONAL 1420 L.

☐ TANKS☒ COMPARTMENTS☐ CLOSED CELL FOAM

1 HULL MEASUREMENTS

YACHT NO. 6985

WOOD OR G.R.P. GRP

L.O.A. 6919

DIMENSION "A" 2456

" "B" 1182

" "C" 1283

" "E" 2135

" "P" 310

" "R" 1950

" "S" 2

" "T" 15

CHINE RADIUS OK? OK

STEM RADIUS OK? OK

SIDE FLATNESS OK? OK

9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND 9652

Pt B TO JIB STAY 6890

BOOM LNG 4445

MAST TIP WT. 7.1

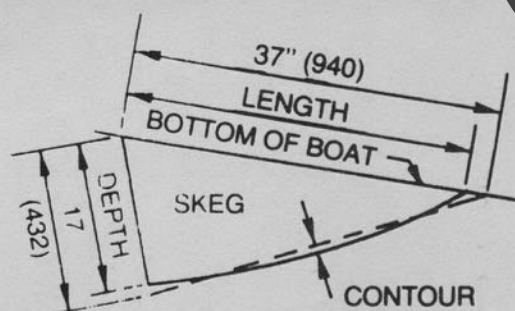
DIMENSION "O" 6615

YACHT WEIGHT 659

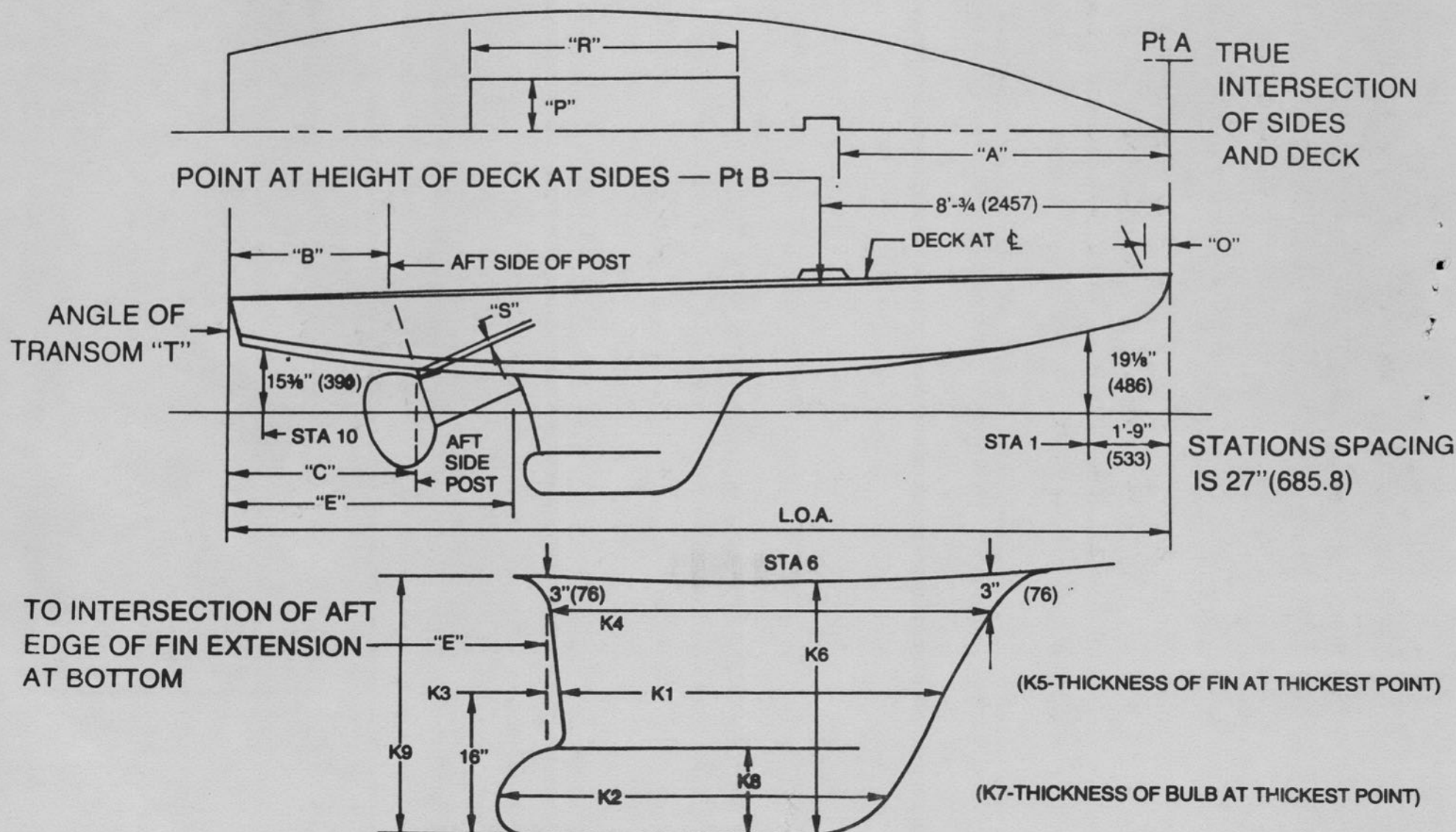
ADDED WEIGHT 12

TOTAL WEIGHT 671

COPY



*IS ISCYRA WEIGHT CERTIFICATE ATTACHED? YES



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

6985

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.)

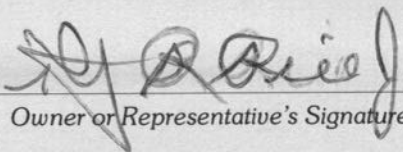
COPY

6985

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

TIMOTHY R. RICE JR

Owner's Name



Owner or Representative's Signature

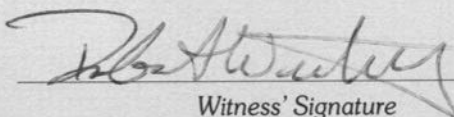
7/7/93

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.

Robert Westcott
FLEET SECRETARY

Witness's Name and Title



Witness' Signature

7-7-93

Date

REC'D JUL 21 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

6985

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

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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.)

FORE + AFT TANKS + FLOOR TANK

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

REC'D JUN 19 1989

JOHN ROGERS

Owner's Name

John Rogers

Owner or Representative's Signature

6/16/89

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.

ANDREW MENZIES

Witness's Name and Title

Al 21

Witness' Signature

6/16/89

Date

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

FROM : INTERNATIONAL STAR CLASS Y R A PHONE NO. : 847 729 0718

Apr. 25 2002 02:52PM P1

YACHT NUMBER

6985

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:

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

NATHANIEL COOK
Builder or Owner
(Print or type name.)

NATHANIEL COOK
Builder or Owner's Signature
(Sign name.)

5/14/02
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 MAY 14 2002

ENTERED MAY 14 2002

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



Aug 24, 98

Yacht Number: 6985

Owner James Freeman

Address 21 Elm St. Po Box 428
Oneonta, NY 13820

Fleet Seneca

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
0.55KG

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 Theodore V. Koberg

Print name Theodore V. Koberg

My term expires 12-31-98

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

RECEIVED SEP 04 1998

698T

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

**Buoyancy Test Certificate**

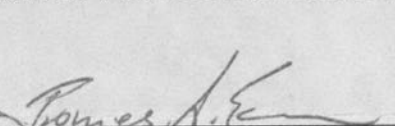
THIS CERTIFICATE IS GRANTED FOR THIS YACHT
UNDER THE PROVISIONS OF
I.S.C.Y.R.A. SPECIFICATION 7. *FLOTATION*

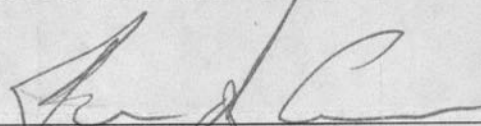
INSTRUCTIONS:

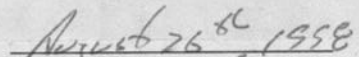
1. Each Star Class Yacht shall comply with the provisions of Specification 7.
2. If Buoyancy Certification of this yacht includes testing, the test shall be conducted according to Specification 7.
3. Send blue copy of completed Certificate to I.S.C.Y.R.A., 1545 Waukegan Road, Glenview, IL 60025 USA; owner shall retain white copy.
4. If flotation provisions for this yacht include buoyancy other than that provided by the structure of the hull, describe these provisions:

COPY

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


Builder or Owner


Builder or Owner's Signature


Date

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

White: Owner
Blue: Central Office

RECEIVED JUN 19 2000

BTC 1995

YACHT NUMBER

6985

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:

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2. If Buoyancy Certification of this yacht includes testing, the test shall be conducted according to Specification 7.
3. Send blue copy of completed Certificate to I.S.C.Y.R.A., 1545 Waukegan Road, Glenview, IL 60025 USA; owner shall retain white copy.
4. If flotation provisions for this yacht include buoyancy other than that provided by the structure of the hull, describe those provisions:

COPY

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

James A. Freeman
Builder or Owner

[Signature]
Builder or Owner's Signature

August 26th, 1998
Date

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

White: Owner
Blue: Central Office

Rev 2-95

DD ENTERED SEP 10 1998

RECEIVED AUG 31 1998

Dupe issued
7-20-84

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 6985
2. Builder MARK LINDSAY BOATBUILDERS, LTD
3. Year Built 1984
4. Builder's Hull Number 001
5. Material of Construction GRP
6. Type and location of characters used to install yacht number in hull MOLDED IN NEAR MAST STEP
7. Yacht Name MACE II
8. Owner JONATHAN B. ROGERS 0299502
9. Address 4850 WOLF RD, ERIE, PA 16505
10. Fleet 150L
11. Remarks _____

6985
001
C

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 JOHN F. KOOPMAN
Signed JOHN F. KOOPMAN Date 2-5-84
(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 MARK LINDSAY
Signed MARK LINDSAY Date 2-5-84
(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 JOHN MAC CAUSLAND
Signed JOHN MAC CAUSLAND Date 2-15-84
(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)

COPY

Aug 7. 89

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



Yacht Number: 6985 ✓

Owner John Rodgers 0299502

Address 4850 Wolf Rd.
Erie, PA 16505

Iso,

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

000.0 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 Ted Kobay

Print name Ted Kobay

My term expires 1992 7 Jan 1992

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

6985

REC'D SEP 29 1989

International Star Class
Yacht Racing Association

DIERK THOMSEN
INTERNATIONAL PRESIDENT



DÜSTERNBROOKER WEG 43
2300 KIEL 1 · FED. REP. OF GERMANY
PHONE: OFFICE 0431 - 58 90 30
HOME 0431 - 56 53 63
TELEX: 29 28 66

April 3rd, 1984

To: W.W.Wright, Chairman, Measurement Comm., T.R.Adams, Chairman, Technical Comm.

Subject : Measurement of # Yacht 6965

Gentlemen,

COPY
It has come to my attention that the subject Yacht may not have been built in accordance with the plans submitted to the class for approval. Since this is a new builder and the Yacht may be involved in the Olympic Program I am asking you both to inspect the Yacht personally and determine if it is in compliance with our plans and specifications.

If it is necessary to take core samples, please do so. In the event such samples indicate compliance the class is prepared to pay for the necessary repairs.

Please handle this as soon as possible.

DIERK THOMSEN
Int. President

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

APR 11 1984

CENTRAL OFFICE

(Copies: A.Menkart, Richard Walling, Registered Owner W.W.Parks, Chairman, IGC)

ORIGINATED 1911 · ORGANIZED 1922

cc - Central Office

Joels: Flight Tickets for Bill + Tom Lave to be paid by the Star Class.

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

1. Yacht's Number 6985
2. Number Molded Or Cut Into Keelson? MOLDED IN @ MAST STEP
3. Yacht Name 10
4. Year Built 1984
5. Builder M.L. BOATS, LTD
6. Owner RICHARD C. WALLING
7. Address 29 TH ST. ON THE DELEWARE, CAMDEN NJ
8. Fleet RIVERTON
9. Remarks _____

Sec.B. Declarations

1. To Be Signed By Builder:

I Certify that this yacht has been constructed in accordance with the current plans and specifications of the I.S.C.Y.R.A.

Print Name MARK LINDSAY
Signed Mark Lindsay Date 2/10/84

2. To Be Signed By Outfitter: (If Other Than Builder)

I Certify that this yacht is, to the best of my knowledge, fitted out in accordance with the current plans and specifications of the I.S.C.Y.R.A.

Print Name _____
Signed _____ Date _____

3. To Be Signed By Certified Star Class Measurer:

I Certify that I have measured the following items on this yacht, that the particulars on this form are correct, and that to the best of my knowledge this yacht complies with the rules of the I.S.C.Y.R.A. at present in force, unless noted in a letter, attached.

Items 1-8 Hull, Rudder, Skeg, Keel

Print Name JOHN F. LOOPMAN
Signed John F. Loopman Date 2/5/84

Item 9 Spars and Yacht Weight (Fleet or Class Officer Accepted)

Print Name _____
Signed _____ Date _____

4. To Be Signed By Owner When Yacht Is Either Sold Or Structurally Altered.

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Sold To: _____ Of _____

Return This Certificate For Renewal - See Sec D.3.

PRINTED IN U.S.A.

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3. Declarations must be signed by the builders and/or outfitters as well as the measurers.
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2. This Certificate shall be binding upon all members, Star Fleets, Clubs, or organizations conducting races for the Star Class as such. 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, or unless the protesting party has submitted evidence to show there are reasonable grounds to suspect subsequent alterations or other justifiable causes. See By-Laws, Article VI.
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NOTE-This space is reserved for International Measurement Committee use.

Inspection Stamp
For This Space

The International Measurement Committee, having examined all facts and figures certified to herein, finds that the yacht herein described conforms with the plans and specifications of the Star Class within the limitations of the measuring rules, and therefore, grants this Certificate to the said yacht subject to the conditions above set forth for so long as the owner or owners of the said yacht are members of the International Star Class Yacht Racing Association.

Signed _____
Chairman International Measurement Committee.

Date _____

SECTION E

2 HEIGHTS*

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL	486	357	252	176	121	105	127	192	284	390
CHINE			307			231		302		453
SIDE	812		778			726		699		677
BOT.ARC			012			012		012		012

*MEASURED FROM BASE LINE

3 HALF BREADTHS

STATIONS	1	3	6	8	STERN
DECK	196	604	861	792	486
CHINE	93	405	670	633	400

4 RUDDER FITS TEMPLATE? YES

THICKNESS 27 POST DIA 25

5 SKEG DEPTH 416

" LENGTH 930

" CONTOUR 12

6 KEEL DIMENSIONS

K1	1147	K10	918
K2	1225	K11	012
K3	40	K12	012
K4	1360	K13	012
K5	25	K14	310
K6	780		
K7	209		
K8	300		
K9	825		

7 WEIGHTS*

KEEL (WITH FINISH) 404.5

HULL (AS MOLDED) 193

8 BUOYANCY

CONTAINED IN HULL 403

ADDITIONAL 1420

☐ TANKS

☒ COMPARTMENTS

☐ CLOSED CELL FOAM

I.S.C.★Y.R.A.

(Metric Measurements Preferred)

1 HULL MEASUREMENTS

YACHT NO. 6985

WOOD OR G.R.P. GRP

L.O.A. 6919

DIMENSION "A" 2456

" "B" 1182

" "C" 1283

" "E" 2135

" "P" 310

" "R" 1950

" "S" 2

" "T" 15

CHINE RADIUS OK? OK

STEM RADIUS OK? OK

SIDE FLATNESS OK? OK

9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND

Pt B TO JIB STAY

BOOM LNG

MAST TIP WT.

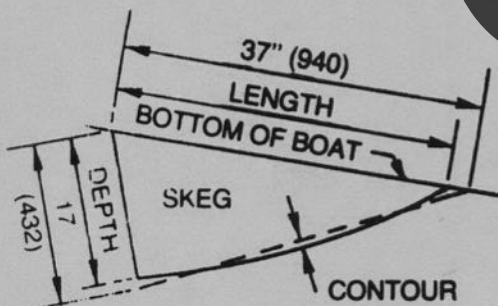
DIMENSION "O"

YACHT WEIGHT

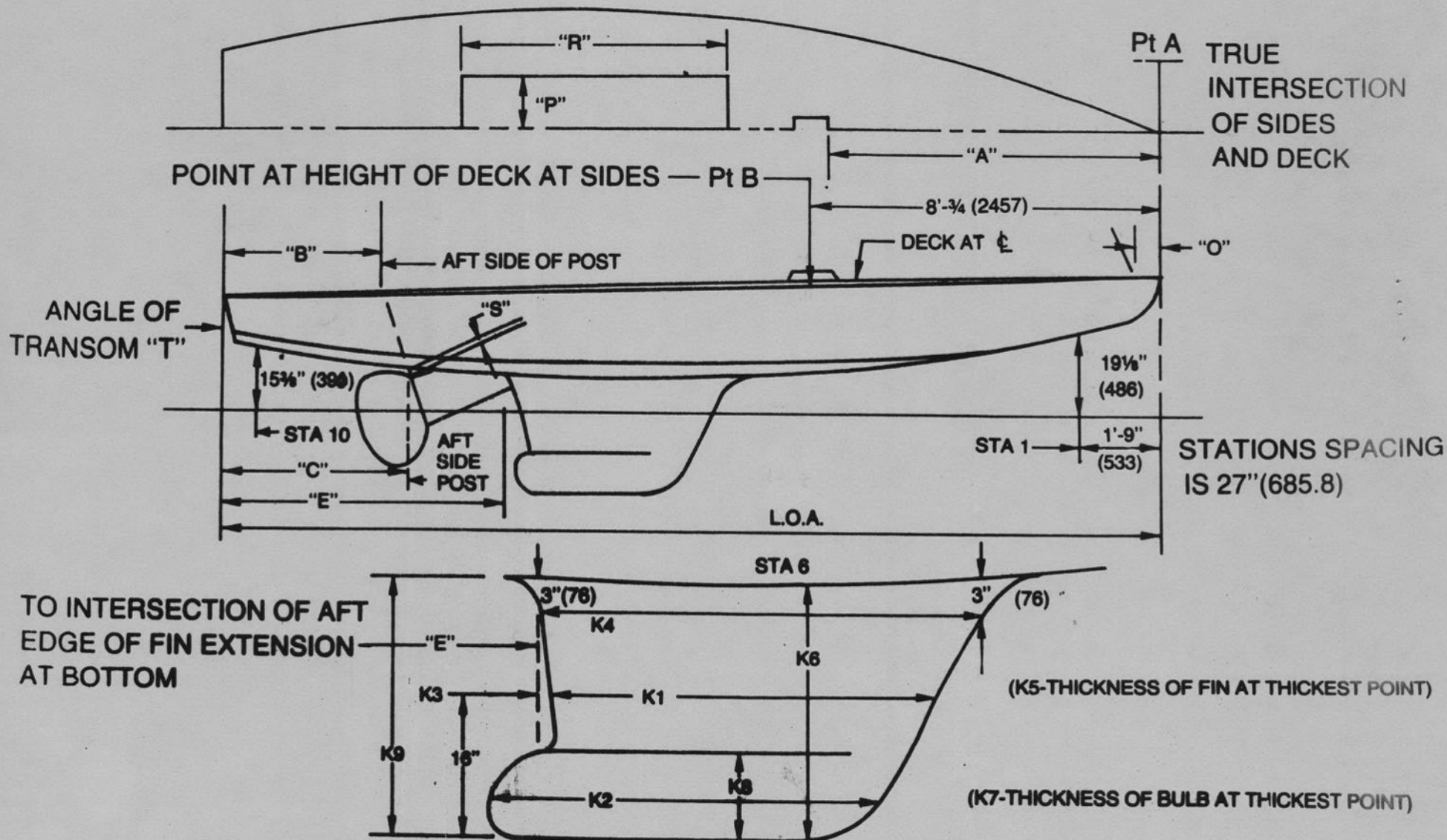
ADDED WEIGHT

TOTAL WEIGHT

COPY



*IS ISCYRA WEIGHT CERTIFICATE ATTACHED?



International Star Class
Yacht Racing Association

DIERK THOMSEN
INTERNATIONAL PRESIDENT



DÜSTERNBROOKER WEG 43
2300 KIEL 1 · FED. REP. OF GERMANY
PHONE: OFFICE 0431 - 58 90 30
HOME 0431 - 56 53 63
TELEX: 29 28 66

April 3rd, 1984

To: W.W.Wright, Chairman, Measurement Comm., T.R.Adams, Chairman, Technical Comm.

Subject : Measurement of # Yacht 6965

6965
11

Gentlemen,

It has come to my attention that the subject Yacht may not have been built in accordance with the plans submitted to the class for approval. Since this is a new builder and the Yacht may be involved in the Olympic Program I am asking you both to inspect the Yacht personally and determine if it is in compliance with our plans and specifications.

If it is necessary to take core samples, please do so. In the event such samples indicate compliance the class is prepared to pay for the necessary repairs.

Please handle this as soon as possible.

DIERK THOMSEN
Int. President

I.G.C.Y.R.A.

APR 11 1984

CENTRAL OFFICE

REC'D SEP 18 1984

(Copies: A.Menkart, Richard Walling, Registered Owner W.W.Parks, Chairman, IGC)

ORIGINATED 1911 ORGANIZED 1922

cc - Central Office

Notes: Flight Tickets for Bill + Tom Lave to
be paid by the class.

International Star Class
Yacht Racing Association

1545 Waukegan Road • Glenview, Illinois 60025-2185 U.S.A.
Phone 312-729-0630 • Cable ISCYRA Glenview
Telex: 754376 STAR CLASS UD
FAX: 312-729-0718



August 21, 1989

Jon Rogers
4850 Wolf Rd
Erie, PA 16505

Dear Jon,

Enclosed are copies of the information we received from you.

There wasn't a note or anything included, I don't know why
you sent them to us.

If there is a problem, please let me know.

Regards,

Lisa Weber
Admn. Sec.

DORIS ASKED THAT I
SEND THIS BACK TO HER
FOR THE FILE ON
6985

REC'D SEP 18 1989

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

Report from International Measurement Committee

Star No. 6985

Owner Walling

Builder Lindsay

Measurer Koopman

The Measurement Certificate for this boat cannot be approved due to the following points which do not comply with the Specifications:

3-26-84

6985

1. Provide "O" dim.

2. Weight with rig

3. Added weight.

COPY

6985

The following action is suggested as indicated by check marks:

☐ The points in question must be remeasured by a Certified Measurer and the results submitted to the Measurement Committee.

☐ The points in question must be altered to conform to the Specifications and then remeasured by a Certified Measurer and submitted to the Measurement Committee.

☐ The boat must be rebuilt to conform to the Specifications and then completely remeasured by a Certified Measurer.

Date 4-2-84

Jim Wright / Chairman
International Measurement Committee

D. John

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

Report from International Measurement Committee

Star No. 6985

Owner Walling

Builder Lindsay

Measurer Koopman

The Measurement Certificate for this boat cannot be approved due to the following points which do not comply with the Specifications:

3-26-84

6985

1. Provide "O" dim.

2. Weight wrong

3. Added weight.

COPY

The following action is suggested as indicated by check marks:

____ The points in question must be remeasured by a Certified Measurer and the results submitted to the Measurement Committee.

____ The points in question must be altered to conform to the Specifications and then remeasured by a Certified Measurer and submitted to the Measurement Committee.

____ The boat must be rebuilt to conform to the Specifications and then completely remeasured by a Certified Measurer.

Date 4-2-84

Wm Wright / Chairman
International Measurement Committee

D. John

TEMPORARY MEASUREMENT CERTIFICATE

Date Measured: 2/5/84

Date Issued: 2/27/84

Expiration Date: 4/16/84
(45 days after Date Issued)

I have measured Star # 6985 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: John F. Koopman, Certified Measurer

Print Name: JOHN F. KOOPMAN

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

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

FEB 20 1984

CENTRAL OFFICE

6985

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

1. Yacht's Number 6985
2. Number Molded Or Cut Into Keelson? HALOED IN NEAR HART STEP
3. Yacht Name _____
4. Year Built 1984
5. Builder _____
6. Owner RICHARD C. WATLING
7. Address 29TH ST AND THE DELAWARE, CAMDEN NJ
8. Fleet RIVERTON
9. Remarks _____

Sec.B. Declarations

1. To Be Signed By Builder:
I Certify that this yacht has been constructed in accordance with the current plans and specifications of the I.S.C.Y.R.A.

Print Name MARK LINDSAY
Signed Mark Lindsay Date 2/5/84

2. To Be Signed By Outfitter: (If Other Than Builder)
I Certify that this yacht is, to the best of my knowledge, fitted out in accordance with the current plans and specifications of the I.S.C.Y.R.A.

Print Name JOHN MAC CAUSLAND
Signed John Mac Causland Date 2/15/84

3. To Be Signed By Certified Star Class Measurer:
I Certify that I have measured the following items on this yacht, that the particulars on this form are correct, and that to the best of my knowledge this yacht complies with the rules of the I.S.C.Y.R.A. at present in force, unless noted in a letter, attached.

Items 1-8 Hull, Rudder, Skeg, Keel

Print Name JOHN F. KOOPMAN
Signed John F. Koopman Date 2/5/84

Item 9 Spars and Yacht Weight (Fleet or Class Officer Accepted)
Print Name SPARS JOHN MAC CAUSLAND 2/15/84

Signed _____ Date _____

4. To Be Signed By Owner When Yacht Is Either Sold Or Structurally Altered.
I Certify that no alterations have been made to this yacht since original date of measurement, unless a rider describing measurements is attached.

Signed _____ Date _____

Sold To: _____ Of _____

Return This Certificate For Renewal - See Sec D.3.

PRINTED IN U.S.A.

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec. C. Instructions 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 as to how to measure will be sent to him by the International Measuring Committee after his appointment.
2. This Form must be made out by the Certified Measurer IN DUPLICATE. He must answer all questions in Sect. A, and fill in all dimensions, and file both copies with International Measurement Committee. In the case when all dimensions are not available, file one copy with I.M.C. and forward one copy to owner who becomes responsible for obtaining completion of measurements.
3. Declarations must be signed by the builders and/or outfitters as well as the measurers.
4. Certified Measurers are entitled to a reasonable fee for measuring, but the Association is not responsible for its payment, and Certified Measurers are advised to collect their fee before filing this Form.
5. A Certified Measurer cannot measure a yacht in which he owns an interest except under duly appointed and authorized supervision.

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 automatically revoked if any structural alterations are made or if not properly endorsed over to a new owner by former owner, or may be revoked at any time by order of the International Measurement Committee or the International Governing Committee of the International Star Class Yacht Racing Association.
2. This Certificate shall be binding upon all members, Star Fleets, Clubs, or organizations conducting races for the Star Class as such. 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, or unless the protesting party has submitted evidence to show there are reasonable grounds to suspect subsequent alterations or other justifiable causes. See By-Laws, Article VI.
3. This Certificate should be renewed when yacht is altered or sold. For renewal, send this Certificate and \$10.00 to International Measurement Committee, with notation as to any changes in Section A, or Section E.
4. Warning

Spars, position of keel, or anything else that is not an integral part of the hull, can easily be changed and should not be depended upon. These, as reported on original certificate, serve also as a protection to the purchaser of a new boat, but are subject to remeasurement as noted above.

NOTE: This space is reserved for International Measurement Committee use.

Inspection Stamp
For This Space

The International Measurement Committee, having examined all facts and figures certified to herein, finds that the yacht herein described conforms with the plans and specifications of the Star Class within the limitations of the measuring rules, and therefore, grants this Certificate to the said yacht subject to the conditions above set forth for so long as the owner or owners of the said yacht are members of the International Star Class Yacht Racing Association.

Signed _____
Chairman International Measurement Committee.

Date _____

SECTION E

2 HEIGHTS*

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL	486	357	252	176	121	105	127	192	284	390
CHINE			307			231		302		453
SIDE	812		778			726		699		677
BOT.ARC			OK			OK		OK		OK

*MEASURED FROM BASE LINE

3 HALF BREADTHS

STATIONS	1	3	6	8	STERN
DECK	196	604	861	792	486
CHINE	93	405	670	633	400

4 RUDDER FITS TEMPLATE? YES

THICKNESS 27 POST DIA 25

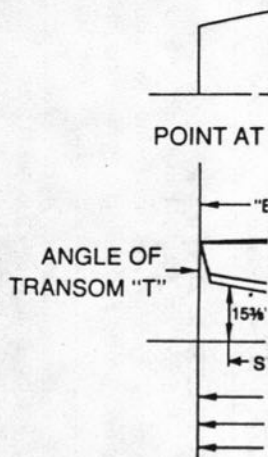
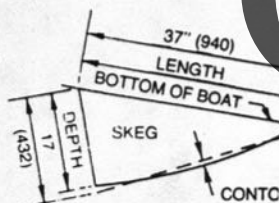
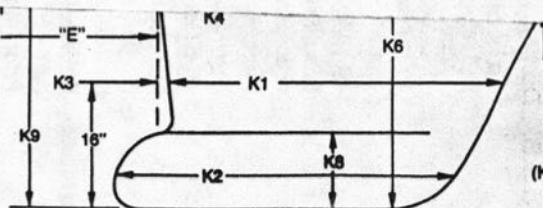
5 SKEG DEPTH 416

" LENGTH 930

" CONTOUR 12

6 KEEL DIMENSIONS

K1	1147	K10	918
K2	1225	K11	OK
K3	40	K12	OK
K4	1360	K13	OK
K5	25	K14	310
K6	780		
K7	209		
K8	300		
K9	825		

TO INTERSECTION OF
EDGE OF FIN EXTENSION
AT BOTTOMI.S.C. Y.R.A.
(Metric Measurements Preferred)

1 HULL MEASUREMENTS

YACHT NO.	6985
WOOD OR G.R.P.	GRP
L.O.A.	6919
DIMENSION "A"	2456
" "B"	1182
" "C"	1283
" "E"	2135
" "P"	310
" "R"	1950
" "S"	2
" "T"	15

CHINE RADIUS OK? OK
STEM RADIUS OK? OK
SIDE FLATNESS OK? OK

7 WEIGHTS*

KEEL (WITH FINISH) 405

HULL (AS MOLDED) 193

8 BUOYANCY

CONTAINED IN HULL 403 L.

ADDITIONAL 1420 L.

☐ TANKS☒ COMPARTMENTS☐ CLOSED CELL FOAM

9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND 9652

Pt B TO JIB STAY 6890

BOOM LNG 4445

MAST TIP WT. 7.1

DIMENSION "O"

YACHT WEIGHT

ADDED WEIGHT

TOTAL WEIGHT

COPY

Date

Signed

I certify that the yacht weight shown is measured on a balance scale, or spring scale, or an electric load cell (underline one) which has been calibrated within the last year to 1/2 of 1%.

Builder must fill in at least one item in each of A, B, and C, and sign

D Yacht weight with Rig

Added weight

(Describe type and location)

Date 2/1/94

Signed Mark Lindley

C Keel Less Finish

Keel with Finish 405

H Hull Less Skeg

Hull with Skeg 193

A Builder's Hull No. 001

Yacht No. 6985

WEIGHT CERTIFICATE
(Metric Measurements Preferred)

International Star Class Yacht Racing Association

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

1. Yacht's Number 6985
2. Number Molded Or Cut Into Keelson? MOLDED IN NEAR HAST STP
3. Yacht Name MAGIC TIME
4. Year Built 1984
5. Builder M-L-BOATS, LTD
6. Owner RICHARD C. WILLIAMS
7. Address 29TH ST ON THE DELEWARE, CAMDEN NJ
8. Fleet RIVERTON
9. Remarks _____

Sec.B. Declarations

1. To Be Signed By Builder:

I Certify that this yacht has been constructed in accordance with the current plans and specifications of the I.S.C.Y.R.A.

Print Name _____

Signed _____

Date _____

2. To Be Signed By Outfitter: (If Other Than Builder)

I Certify that this yacht is, to the best of my knowledge, fitted out in accordance with the current plans and specifications of the I.S.C.Y.R.A.

Print Name JOHN MAC CLELLAN

Signed [Signature]

Date 2/14/84

3. To Be Signed By Certified Star Class Measurer:

I Certify that I have measured the following items on this yacht, that the particulars on this form are correct, and that to the best of my knowledge this yacht complies with the rules of the I.S.C.Y.R.A. at present in force, unless noted in a letter, attached.

Items 1-8 Hull, Rudder, Skeg, Keel

Print Name JOHN F. KOOPMAN

Signed [Signature]

Date 2/5/84

Item 9 → SPARE and Yacht Weight (Fleet or Class Officer Accepted)

Print Name JOHN MAC CLELLAN

Signed [Signature]

Date 2/14/84

4. To Be Signed By Owner When Yacht Is Either Sold Or Structurally Altered.

I Certify that no alterations have been made to this yacht since original date of measurement, unless a rider describing measurements is attached.

Signed _____

Date _____

Sold To: _____ Of _____

Return This Certificate For Renewal - See Sec D.3.

SECTION E

2 HEIGHTS*

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL	486	357	252	176	121	105	127	192	284	390
CHINE			307			231		302		453
SIDE	812		778			726		699		677
BOT.ARC			OK			OK		OK		OK

* MEASURED FROM BASE LINE

3 HALF BREADTHS

STATIONS	1	3	6	8	STERN
DECK	196	604	861	792	486
CHINE	93	405	670	633	400

4 RUDDER FITS TEMPLATE? YESTHICKNESS 27 POST DIA 255 SKEG DEPTH 416" LENGTH 930" CONTOUR 12

6 KEEL DIMENSIONS

K1	1147	K10	912
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K8	300		
K9	825		

7 WEIGHTS*

KEEL (WITH FINISH) _____

HULL (AS MOLDED) _____

8 BUOYANCY

CONTAINED IN HULL _____

ADDITIONAL _____

☐ TANKS☒ COMPARTMENTS☐ CLOSED CELL FOAM

I.S.C. ★ Y.R.A.

(Metric Measurements Preferred)

1 HULL MEASUREMENTS

YACHT NO. 6985WOOD OR G.R.P. GRPL.O.A. 6919DIMENSION "A" 2456" "B" 1182" "C" 1283" "E" 2135" "P" 310" "R" 1950" "S" 2" "T" 15CHINE RADIUS OK? OKSTEM RADIUS OK? OKSIDE FLATNESS OK? OK

9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND 9652Pt B TO JIB STAY 6890BOOM LNG 4445MAST TIP WT. 7.2DIMENSION "O" 6615

YACHT WEIGHT _____

ADDED WEIGHT _____

TOTAL WEIGHT _____



International Star Class
Yacht Racing Association

Memo from: Doris Jirka

Core samples OK 4-27-84

W. Wright Chr. M.C.

T. Adams Chr. T.C.

.751

Doris Jirka

COPY



International Star Class
Yacht Racing Association

Memo from: Doris Jirka

2-19-84

Bill -

I don't know if you can - or wish to -
accept the enclosed.

There was no weight certificate. One
form J was mailed by Andy Menkart and the
other was Mailed by Lindsay.

6985
Klaus
this is Lindsay's
first star
COPY
Phoned 2-22-84
OK - talked to gal

International Star Class Yacht Racing Association

WEIGHT CERTIFICATE
(Metric Measurements Preferred)

A	Builder's Hull No. <u>001</u>
	Yacht No. <u>6985</u>
B	Hull Less Skeg _____
	Hull with Skeg <u>193</u>
C	Keel Less Finish _____
	Keel with Finish <u>405</u>

I certify that the hull and keel weights shown were measured on a balance scale, or spring scale, or an electric load cell, (underline one) which has been calibrated within the last year to $\frac{1}{2}$ of 1%.

Builder must fill in at least one item in each of A, B, and C, and sign

Date 2/1/84

Signed Mark Lindsay

D	Yacht Weight with Rig <u>659</u>
	Added Weight <u>12</u> <u>LEAD UNDER DECK</u> (Describe type and location)

I certify that the yacht weight shown is measured on a balance scale, or spring scale, or an electric load cell (underline one) which has been calibrated within the last year to $\frac{1}{2}$ of 1%. Builder, Outfitter or Owner must sign

Date 4/17/84

Signed Bob McInt