

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

7773G
7777t

YACHT NUMBER 7773
Builder Leonhard Mader Year Built 1994
Builder's Hull Number 94HH3317 Construction Material GRP
Type and location of yacht number in hull at bottom
Yacht Name Fleet
Owner John MacCausland
Address 14 Plymouth Drive - Cherry Hill - New Jersey 08034 - USA
Remarks POINT B 502 94 WC

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

Signed Krieger Date 23.7.94
(Certified Star Class Measurer)

- 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

Signed Jade Date 23.7.94
(Builder)

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)

YACHT NUMBER 7773

MEASUREMENTS:

HULL MEASUREMENTS:

A 4627
 B 1192
 C 1274
 E 2123
 O 6711
 P 310
 R 2064
 Transom Angle 17°
 L.O.A. 6934
 Height of Point "B" 502
 Chine Radius ok
 Stem Radius ok
 Side Flatness ok
 Rudder Template ok
 Rudder Thickness 28
 Rudder Post Diameter 25
 Skeg Depth 417
 Skeg Contour 13
 Tiller Material ok

KEEL MEASUREMENTS:

K1 1150
 K2 1236
 K3 37
 K4 1375
 K5 26
 K6 778
 K7 216
 K8 311
 K9 817
 K10 932
 K11)
 K12) contr. by templates
 K13)
 K14 314

KEEL CERTIFICATION:

Keel weight 406,5
 I certify that the weight shown was taken on a scale that has been calibrated within the last year to an accuracy of .5% of reading, and that this keel conforms to the builders approved keel plan, dated 15.12., 19 87 on file at ISCYRA.

K. Wright
 (Signature - Certified Star Class Measurer)

Last fully measured hull from this mold # 7733
 on 24.3., 19 94.

This is hull number 7 since that measurement.

HEIGHTS ABOVE BASELINE:

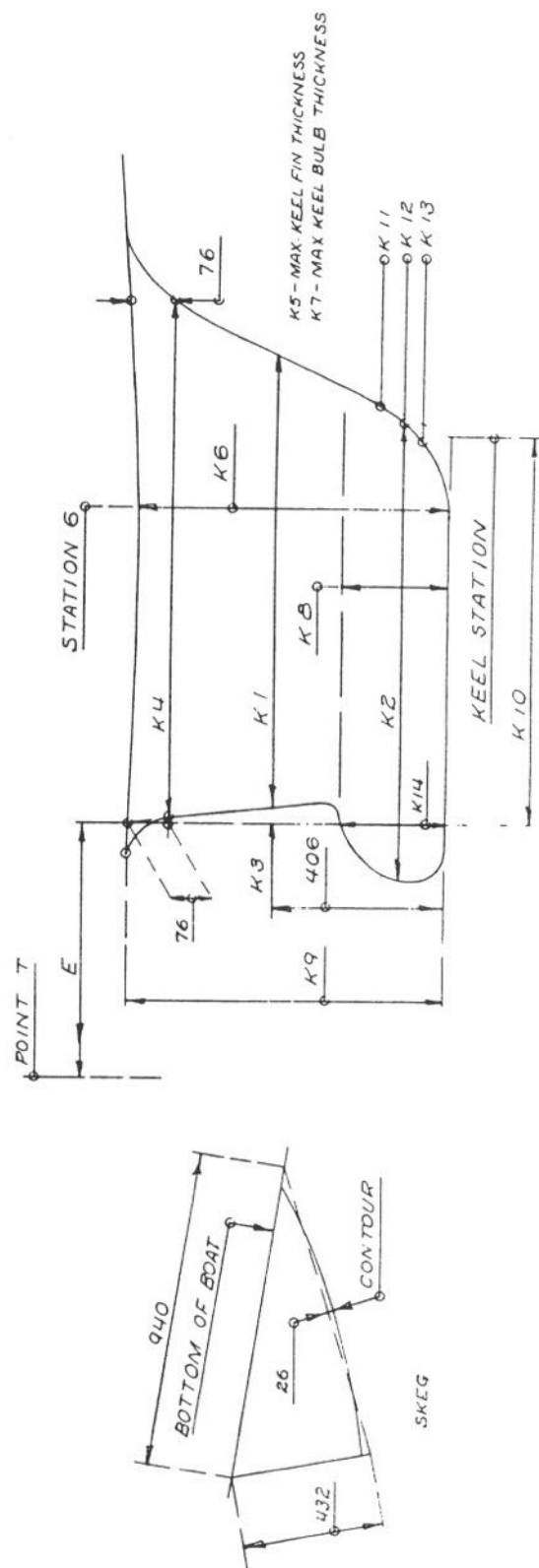
Station	1	2	3	4	5	6	7	8	9	10
Keel	486	353	242	165	118	105	129	187	277	390
Chine	X	X	305	X	X	231	X	294	X	445
Side	810	X	783	X	X	750	X	714	X	673
Bottom Arc	X	X	ok	X	X	ok	X	ok	X	ok

HALF BREADTHS:

Station	1	3	6	8	Stern
Deck	201	599	861	795	502
Chine	93	408	670	634	415

BUOYANCY:

Contained in Hull Lay-up 0,36
 Airtight Compartments 4 = 0,58
 Other -
-



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 fully completed by the certified measurer in duplicate. Both copies are to be sent to the ISCYRA Central Office.
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 may not measure a yacht in which he owns an interest except as provided by ISCYRA Rule 33.2

CONDITIONS UNDER WHICH CERTIFICATE IS ISSUED:

1. This certificate is not valid unless it bears the stamp of the ISCYRA and is signed by the chairman of the International Measurement Committee. This certificate may be revoked at any time by order of the International Measurement Committee or the International Governing Committee. It is invalid if any structural changes are made which affect the yacht's dimensions or its compliance with ISCYRA Rules.
2. This certificate shall be binding on all members, fleets, clubs, or organizations conducting races for the Star Class.
3. This certificate shall be replaced when the yacht is altered or sold. For replacement of the certificate contact the ISCYRA Central Office.
4. ISCYRA Rule 33.3 limits re-measurement of a yacht having a valid certificate.



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 ISCYRA.

Signed

(Chairman International Measurement Committee)

Date

9 AUG 94

YACHT NUMBER

7773

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:

FRT - FLOOR - SIDE - REAR TANKS

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

FRANK ZAGARINO

Builder or Owner

Frank Zagarino

Builder or Owner's Signature

11/7/95

Date

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

REC'D NOV 15 1995

White: Owner
Blue: Central Office

REC'D AUG 2 1994

I.S.C.Y.R.A. File No: 7-7-3

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Dup Issued
17 Nov 95
SH

YACHT NUMBER 7773
Builder Leonhard Mader Year Built 1994
Builder's Hull Number 94 HH 3317 Construction Material GRP
Type and location of yacht number in hull at bottom
Yacht Name _____ Fleet Discoyuc Bay (DisB)
Owner Frank Zagatino
Address 3620 Palmarito St., Coral Gables, FL 33134
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 Krieger
Signed Krieger Date 23.7.94
(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 Mader
Signed Mader Date 23.7.94
(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)

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

YACHT NUMBER 7773
Builder Leonhard Mader Year Built 1994
Builder's Hull Number 94HH3317 Construction Material GRP
Type and location of yacht number in hull at bottom
Yacht Name _____ Fleet _____
Owner John MacCausland
Address 14 Plymouth Drive - Cherry Hill - New Jersey 08034 - USA
Remarks B = 502

DECLARATIONS:

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 _____

Signed Krieger Date 23.7.94
(Certified Star Class Measurer)

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 _____

Signed Mader Date 23.7.94
(Builder)

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 JOHN MAC CAUSLAND

Signed John MacCausland Date 11/6/95
(Owner)

Sharon
John MacCausland X.
#7773
Please issue a
measurement certificate
Frank Mader

YACHT NUMBER

7773

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.)

FRT - SIDE - FLOOR TANKS

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

JOHN MAC CAUSLAND [Signature] 8/1/94
 Owner's Name Owner or Representative's Signature Date

(5 Aug 94)

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 A MAC CAUSLAND [Signature] 8/1/94
CAPT. C.R. X Witness's Name and Title Witness' Signature Date

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

White: Owner
 Blue: Central Office

REC'D AUG 4 1994

International Star Class Yacht Racing Association

1545 Waukegan Road • Glenview, Illinois 60025-2185 U.S.A.
Phone 708-729-0630
FAX 708-729-0718



17 August 1994
John MacCausland
14 Plymouth Dr.
Cherry Hill, NJ 08034

Dear Mr. MacCausland:

When your measurement certificate was mailed to you from the central office last week, the weight plaque for Star 7765 was attached to it.

I apologize for the error and am enclosing the correct weight plaque for Star 7773.

If we can be of further assistance, please do not hesitate to call.

Best Regards,


Alyx N. Horsch
Adm. Asst.

I.S.C.Y.R.A.
TEMPORARY MEASUREMENT CERTIFICATE

Date Measured: 12.7.94

Date Issued: 23.7.94

Expiration Date: 8.9.94
(45 days after Date Issued)

B = 502

I have measured Star # 7773 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.

This Temporary Measurement Certificate cannot be renewed and is subject to revocation by the Measurement Committee.

Signed By: Kraiegle, Certified Measurer

Print Name: _____

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

DSV - Vermesser
Krieger

REC'D AUG 2 1994