

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

YACHT NUMBER 8113
Builder Leonhard Mader Year Built 2002
Builder's Hull Number 02/07D3953 Construction Material GRP
Type and location of yacht number in hull at bottom
Yacht Name _____ Fleet _____
Owner John MacCausland - Marine Spars JNC
Address 14 Plymouth Drive - Cherry Hill - NJ. 08034
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 _____
Signed V. Meier Date 24.07.02
(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 24.07.02
(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)

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)

MEASUREMENTS:**HULL MEASUREMENTS:**

A 4631
 B 1190
 C 1275
 E 2128
 O 6711
 P 310
 R 2063
 Transom Angle 17°
 L.O.A. 6930
 Height of Point "B" 496
 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

Last fully measured hull from this mold # 8113
 on 24.07.02, 1987

This is hull number 0 since that measurement.

KEEL MEASUREMENTS:

K1 1154
 K2 1236
 K3 33
 K4 1372
 K5 25,5
 K6 781
 K7 216
 K8 311
 K9 823
 K10 930
 K11)
 K12) contr. by templates
 K13)
 K14 314

KEEL CERTIFICATION:

Keel weight 403,0

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.
 1987 on file at ISCYRA.

(Signature - Certified Star Class Measurer)

HEIGHTS ABOVE BASELINE:

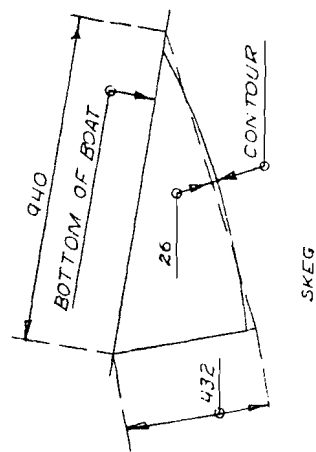
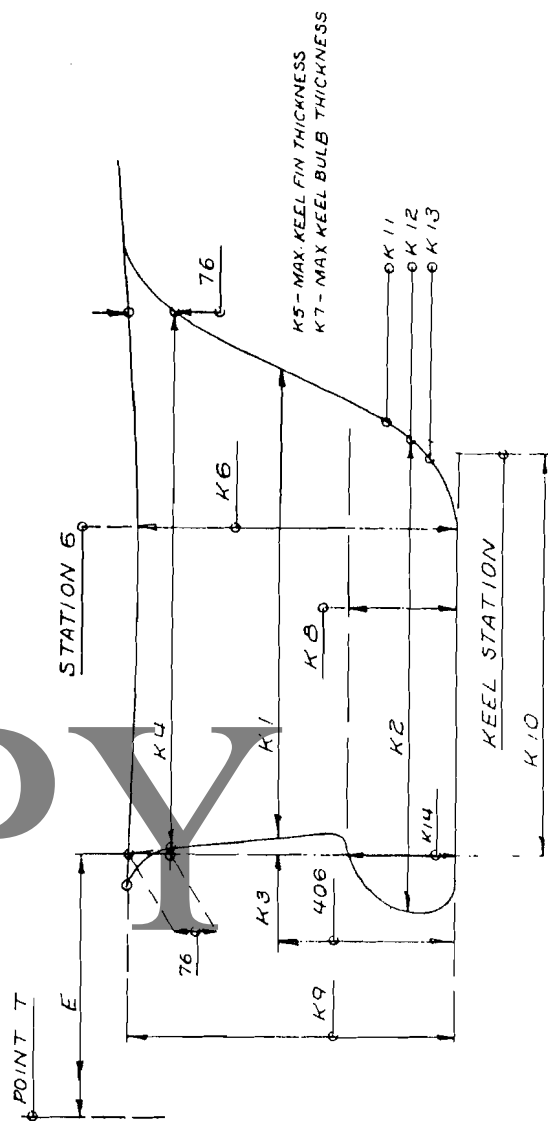
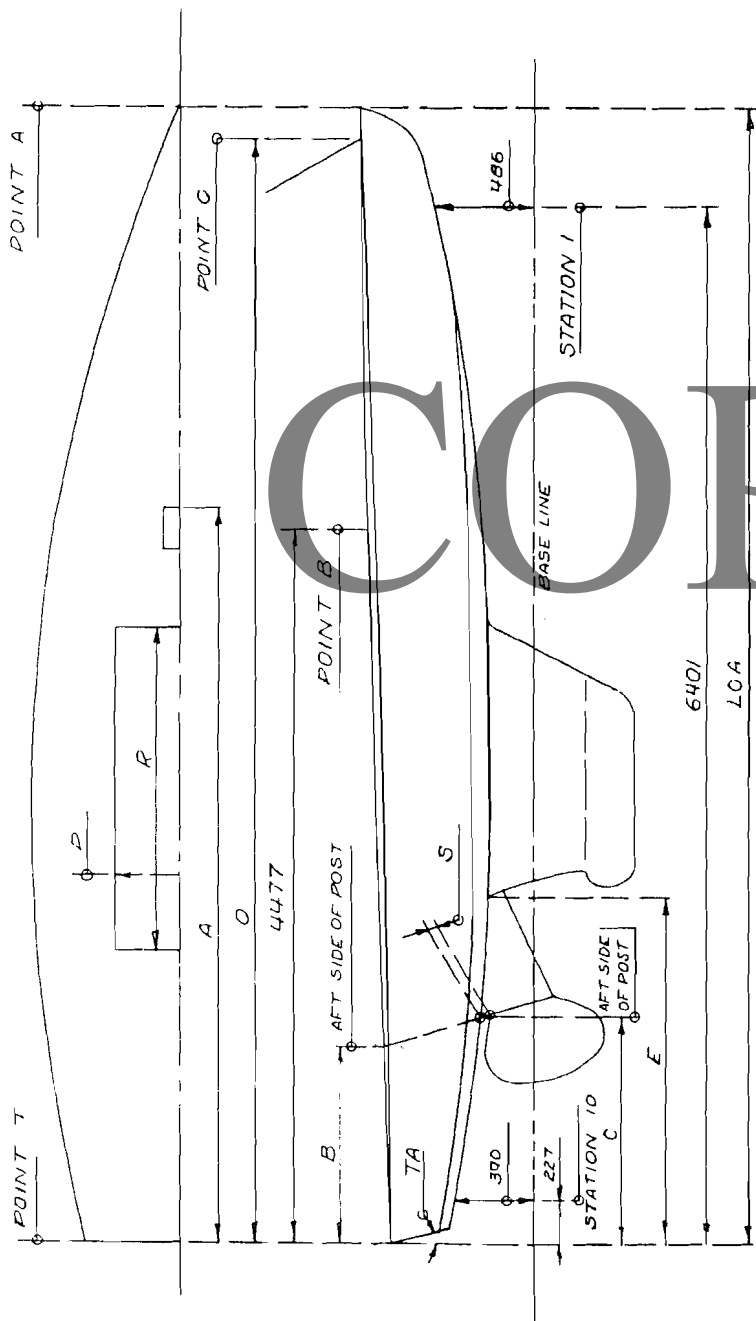
Station	1	2	3	4	5	6	7	8	9	10
Keel	486	353	243	165	118	104	129	187	277	390
Chine	X	X	305	X	X	231	X	294	X	445
Side	810	X	783	X	X	750	X	714	X	673
Bottom Arc	X	X	ok	X	X	ok	X	ok	X	ok

HALF BREADTHS:

Station	1	3	6	8	Stern
Deck	201	599	862	796	502
Chine	93	408	670	634	415

BUOYANCY:

Contained in Hull Lay-up 0,36
 Airtight Compartments 3 = 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

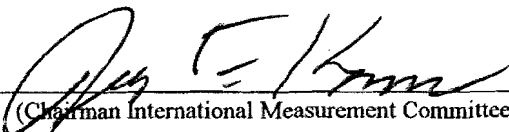
CONDITIONS UNDER WHICH CERTIFICATE IS ISSUED:

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

15 AUGUST 2002

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



Yacht Number 8113

Owner John MacCausland - Marine Spars INC

Address 14 Plymouth Drive

Cherry Hill - NJ. 08034

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

0.00 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.

Date of Issue 24.07.02

Certified Weighmaster:

Signature Krieger

Print name

My term expires

DSV - Vermesser
Krieger

White: Owner
Yellow: Central Office
Pink: Weighmaster/Measurer

RECEIVED AUG 09 2002
ENTERED AUG 09 2002

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

8113

YACHT NUMBER

8113

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:

FRONT - SIDE - FLOOR TANKS

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

LEONHARD MADEN GMBH

Builder or Owner
(Print or type name.)

L. Maden
Builder or Owner's Signature
(Sign name.)

7-11-02

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 JUL 11 2002

200 ENTERED JUL 11 2002

I.S.C. ★ Y.R.A.
APPLICATION FOR NUMBER
BUILDER'S ROYALTY RETURN

The Royalty (Number Tax) On
 Each Star Class Yacht Built Is

\$150.00

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 Yacht Racing Association

INSTRUCTIONS

1. For each yacht built, one the these forms must be filed with the Central Office of the Association, address given below.
2. Payment accepted by wire transfer, bank draft, money order, Visa or Mastercard, in US funds payable to the International Star Class Yacht Racing Association (ISCYRA).
3. Typewrite or print distinctly, in filling out form.
4. A receipt, Form R-2, will be sent to the builder, on which the yachts' official number will be shown.

—To Be Filled Out by Applicant—

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

Central Office Use:

Yacht No. 8113
 Issued By MO
 Date 8 July 2002

Owner's Name John MacCausland

Address 14 Plymouth Drive

Cherry Hill, New Jersey 08034

Yacht's name (if known) " _____ "

In what fleet will yacht be sailed? _____

Builder's Name BOOTSWERFT

Address LEONHARD MADER GMBH

Zum Seeteufel 6

83329 Waging am See

Tel. 08681-373 Fax 4246

Note—Receipt will be returned to the builders address above .

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 Fisding, den 29.10.02

Signed J.T. Fisch **BOOTSWERFT**
LEONHARD MADER GMBH

Zum Seeteufel 6

THIS APPLICATION MUST BE SENT TO:

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

1545 WAUKEGAN ROAD #8

GLENVIEW, ILLINOIS 60025 USA

83329 Waging am See
 Tel. 08681-373 Fax 4246

FAX -- +1 847 729 0718

RECEIVED NOV 06 2002

YACHT NUMBER

8113

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*

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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.

Richard D. Weber
Builder or Owner
(Print or type name.)

Richard D. Weber
Builder or Owner's Signature
(Sign name.)

8/15/06
Date
(Month / Day / Year)

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

Copy 1: Owner
Copy 2: Central Office