

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 7737
2. Builder Leonhard Mader
3. Year Built 1994
4. Builder's Hull Number 94 HH 3259
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 Ross MacDonald
9. Address 2505 Cornwall - Vancouver BC. - Canada
10. Fleet _____
11. Remarks Point B 501

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 8.2.94
 (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 8.2.94
 (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 8.2.94
 (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)

YACHT NUMBER 7737

HULL MEASUREMENTS:

I.
 A 4628
 B 1192
 C 1274
 E 2122
 O 6710
 P 310
 R 2064
 S 1
 TA 17°
 L.O.A. 6933

II.
 Chine Radius ok
 Stem Radius ok
 Side Flatness ok

III.
 Rudder Template ok
 Thickness 28
 Post Dia. 25

IV.
 Skeg Depth 416
 Skeg Contour 13

V.
 Heights Above Baseline:

Stations	1	3	6	8	10
Keel	486	243	104	188	390
Chine	486	305	231	294	445
Side	810	783	750	714	673
Bottom Arc	810	ok	ok	ok	ok
	2	4	5	7	9

VI. / 353 / 165 / 118 / 129 / 277 /

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

VII.
 Buoyancy: (Builder)
 Hull 0,36 closed cell foam
 Tanks 2)
 Compartments 2) 0,58
 Closed Cell Foam -
 Air Bags -

KEEL MEASUREMENTS:

K1 1153
 K2 1236
 K3 40
 K4 1375
 K5 26
 K6 777
 K7 216
 K8 311
 K9 818
 K10 935
 K11)
 K12)contr. by templates
 K13)
 K14 313

WEIGHT CERTIFICATION:

Keel less finish 400,5
 Keel with finish 407,5

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 Koieges Date 8.2.94
 (Builder)

Yacht weight with rigging
671,0

Added Weight 0

Type and location of added weight -,-

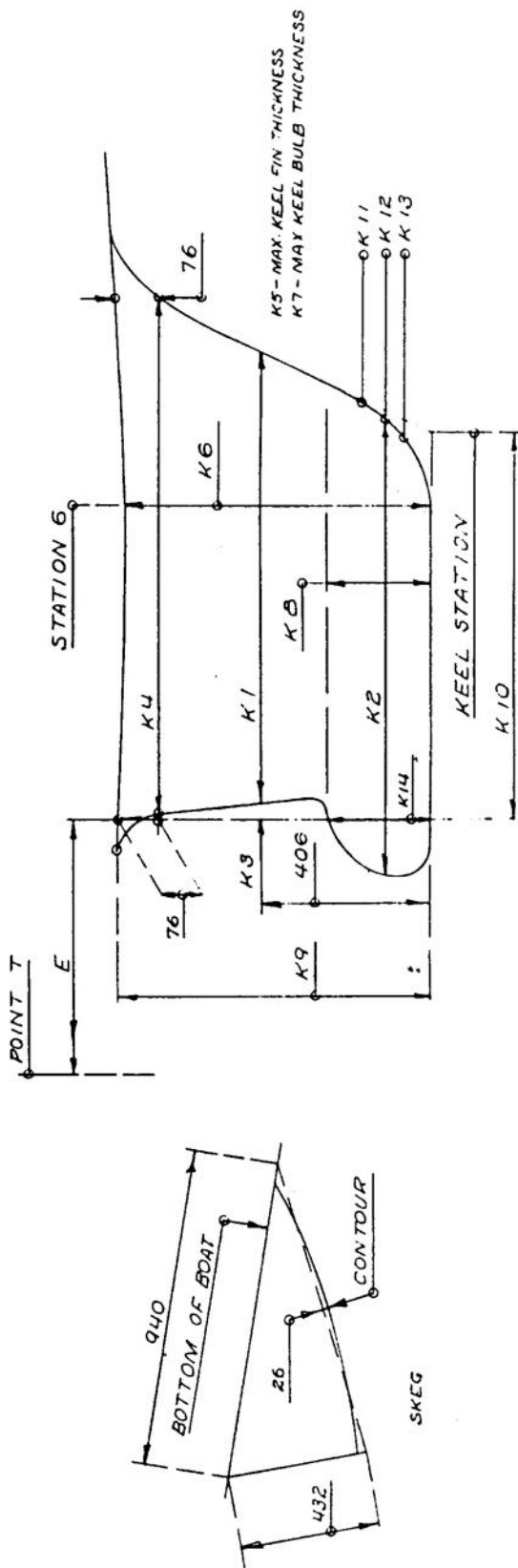
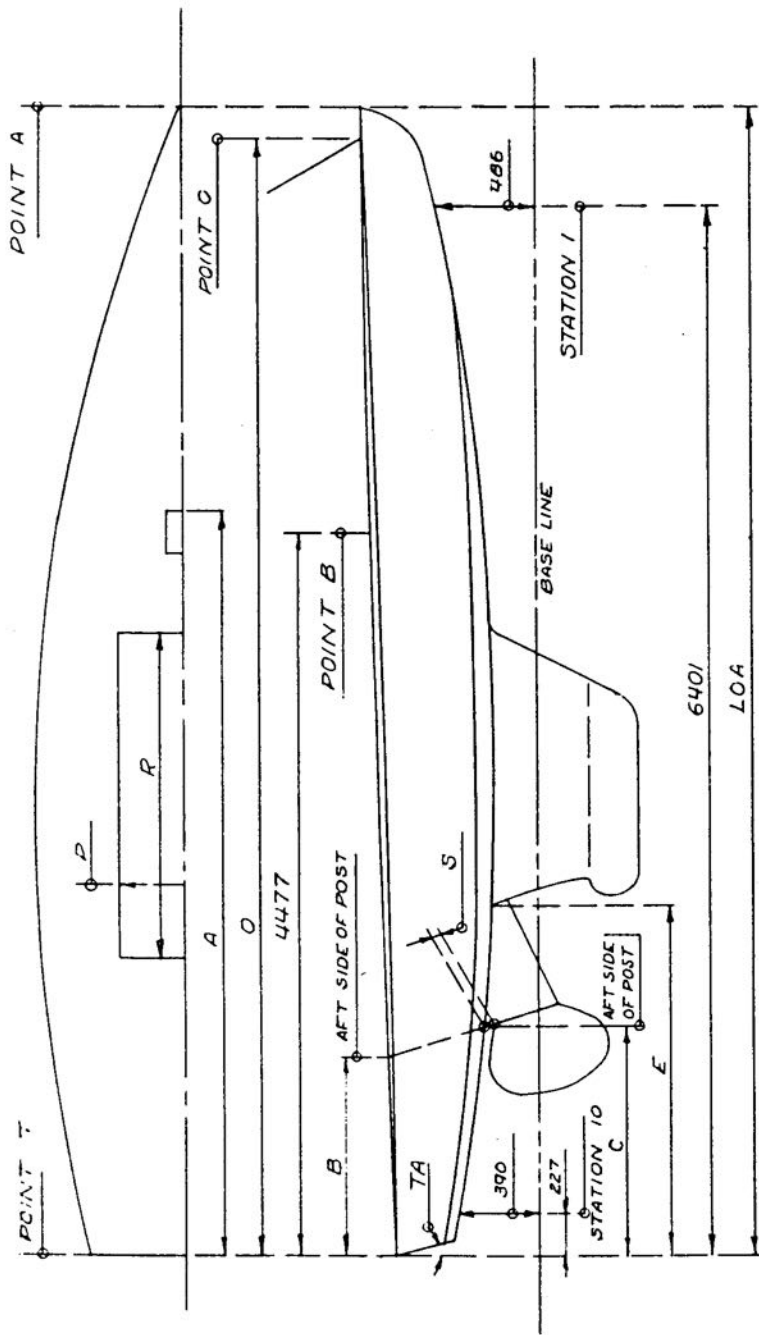
I certify that the weights shown are correct and were measured on a scale that has been calibrated within the last year to an accuracy of .5% of reading.

Print name Charles

SIGNED Charles
 (Builder, outfitter or owner)

MEASURER'S REMARKS:

Last hull fully
measured was hull 7710
This is hull no 7.
Tiller of approved
material.



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 *[Signature]*
(Chairman International Measurement Committee)

Date 13 MAR 1994

Fleet

**DSV - Vermesser
Krieger**

7737

7737

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:

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

SANDRA ROWSE

Builder or Owner

Builder or Owner's Signature

9/3/96

Date

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

White: Owner
Blue: Central Office

Rev 2/85

RECEIVED SEP 03 1996

DD ENTERED SEP 03 1996

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE**YACHT NUMBER** 7737Builder Leonard MaderYear Built 1994Builder's Hull Number 94 HH 3259Construction Material GRPType and location of yacht number in hull at bottomYacht Name Fleet Owner Craig S. WilshireAddress 521 Second Street, New Westminster, B.C. V3L 2M2, CanadaRemarks **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 Date

(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 Signed Date

(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)