

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

7932G

YACHT NUMBER 7932
Builder Leonhard Mader **Year Built** 1998
Builder's Hull Number 93LL3548 **Construction Material** GRP
Type and location of yacht number in hull at bottom
Yacht Name _____ **Fleet** _____
Owner Edwin Sprague
Address 1243 Moana Drive - San Diego - California 92107-3910 - USA
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 Krieger Date 29.8.98
(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 _____ Date 29.8.98
(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)

MEASUREMENTS:**HULL MEASUREMENTS:**

A	4628
B	1189
C	1274
E	2125
O	6710
P	310
R	2064
Transom Angle	17°
L.O.A.	6933
Height of Point "B"	504
Chine Radius	ok
Stem Radius	ok
Side Flatness	ok
Rudder Template	ok
Rudder Thickness	28
Rudder Post Diameter	25
Skeg Depth	416
Skeg Contour	13
Tiller Material	ok

Last fully measured hull from this mold # 7927
on 15.6., 19 98.

This is hull number 5 since that measurement.

KEEL MEASUREMENTS:

K1	1154
K2	1235
K3	33
K4	1374
K5	26
K6	778
K7	215
K8	311
K9	313
K10	930
K11	)
K12	) contr. by templates
K13	)
K14	312

KEEL CERTIFICATION:

Keel weight 407,0

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., 19 87 on file at ISCYRA.

Krieger
(Signature - Certified Star Class Measurer)

HEIGHTS ABOVE BASELINE:

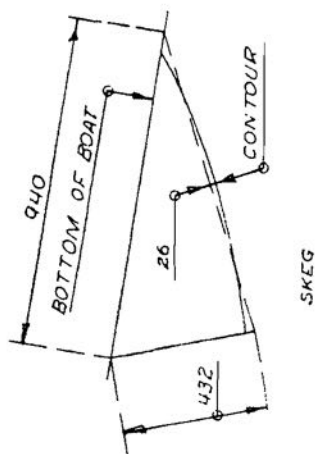
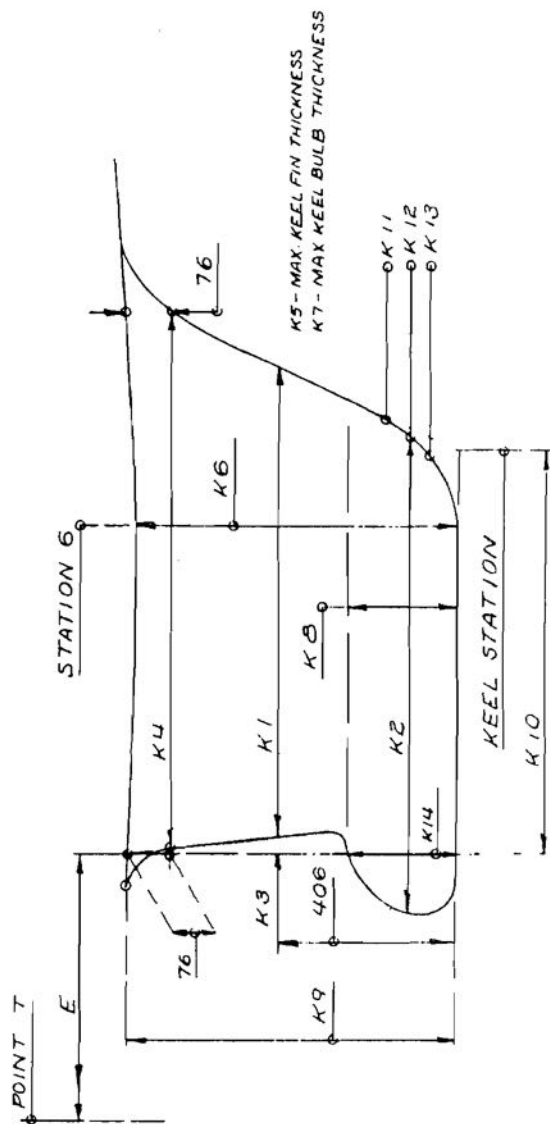
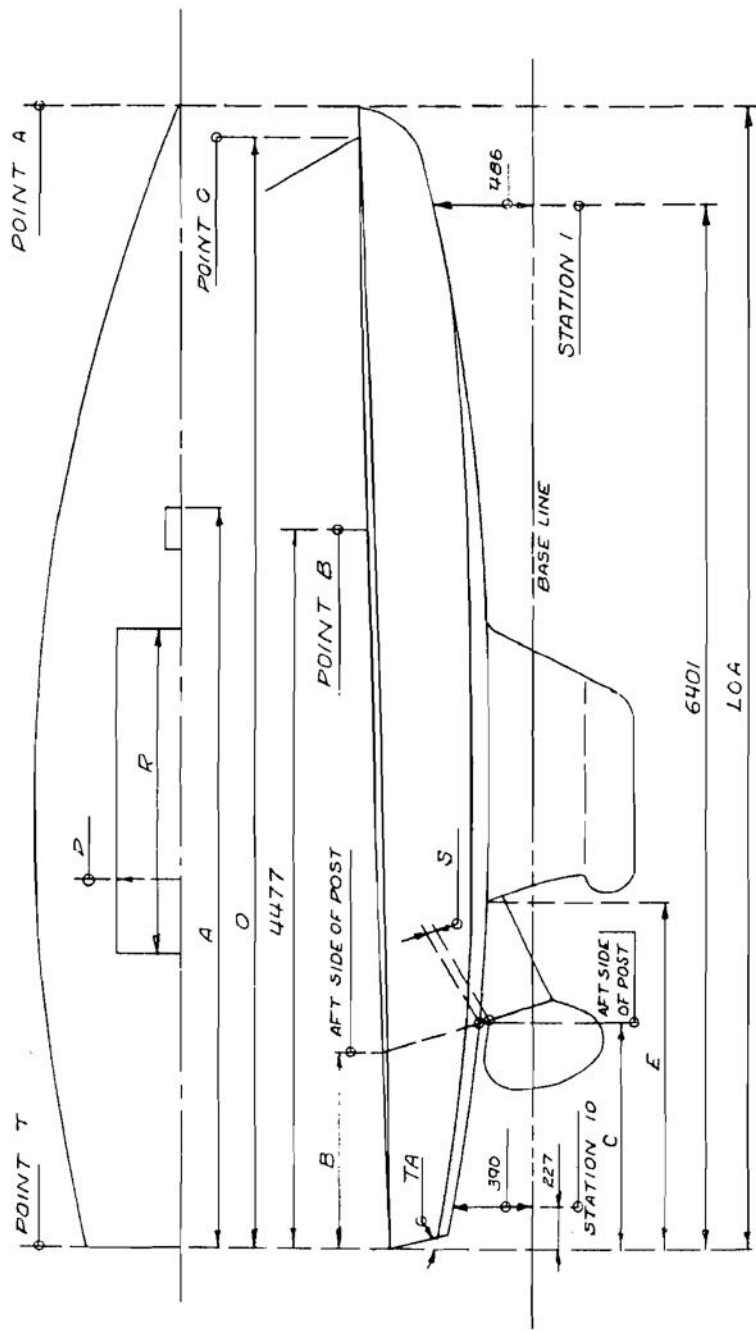
Station	1	2	3	4	5	6	7	8	9	10
Keel	486	353	243	165	118	105	129	187	277	390
Chine	X	X	305	X	X	231	X	294	X	445
Side	810	X	783	X	X	750	X	714	X	673
Bottom Arc	X	X	ok	X	X	ok	X	ok	X	ok

HALF BREADTHS:

Station	1	3	6	8	Stern
Deck	201	599	861	796	502
Chine	93	408	670	634	415

BUOYANCY:

Contained in Hull Lay-up	<u>0,36</u>
Airtight Compartments	<u>4 = 0,58</u>
Other	<u>-</u>



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 *John F. L...*
(Chairman International Measurement Committee)

Date 24 SEPT 98

7932

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.*Builder or Owner**Builder or Owner's Signature*

27.8.98

Date

SCUTTER
YACHTS MADE
Zum Seeteufel 6
53393 Vöding
0691-373 000

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

White: Owner

Blue: Central Office

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



Yacht Number: 7932

Owner Edwin Sprague

Address _____

_____ 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.

Certified Weighmaster:

Signature Krieger

Print name _____

My term expires _____

DSV - Vermesser
Krieger

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

C 8-27-98

RECEIVED SEP 14 1998

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



Yacht Number 7932

Owner ED SPRAGUE

Address 1243 MOANA DR.

SAN DIEGO CA

Fleet SDB

I certify that I have weighed the above yacht, according to the Rules of the I.S.C.Y.R.A., and find that

1.5 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 10 SEPT 98

Certified Weighmaster:

Signature [Signature]

Print name TOM KOOPMAN

My term expires _____

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