

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

7869
YACHT NUMBER 7869
Builder Leonhard Nader Year Built 1996
Builder's Hull Number 96KK3445 Construction Material GRP
Type and location of yacht number in hull at bottom
Yacht Name _____ Fleet _____
Owner Dr. Martin Schwieger
Address Farmsener Landstr. 177 - D-22359 Hamburg
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 11.5.96
(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 Nader Date 11.5.96
(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)

MEASUREMENTS:**HULL MEASUREMENTS:**

A	4627
B	1191
C	1274
E	2120
O	6711
P	310
R	2064
Transom Angle	17°
L.O.A.	6933
Height of Point "B"	503
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 # 7842
on 14.11., 19 95.

This is hull number 9 since that measurement.

KEEL MEASUREMENTS:

K1	1148
K2	1230
K3	34
K4	1374
K5	26
K6	777
K7	218
K8	311
K9	818
K10	927
K11	)
K12	) contr. by templates
K13	)
K14	313

KEEL CERTIFICATION:

Keel weight 406,0
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:

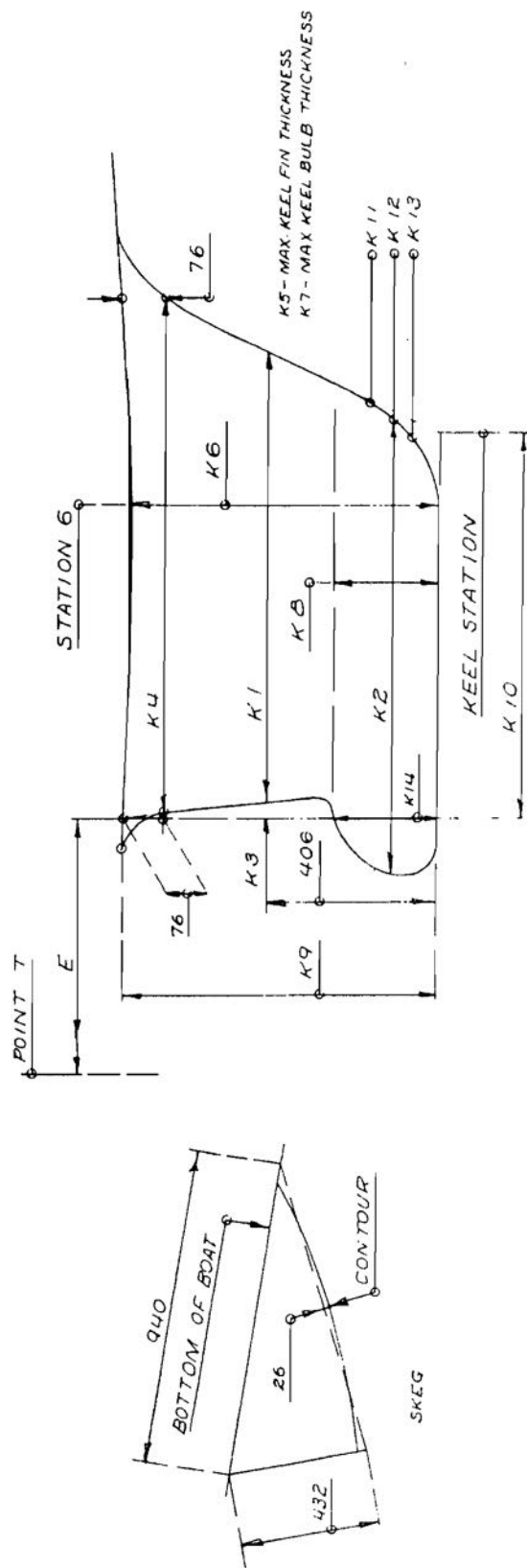
Station	1	2	3	4	5	6	7	8	9	10
Keel	486	353	243	165	118	105	129	188	277	390
Chine	X	X	305	X	X	231	X	294	X	445
Side	810	X	783	X	X	750	X	714	X	673
Bottom Arc	X	X	ok	X	X	ok	X	ok	X	ok

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

Joseph J. Coulter
(Chairman International Measurement Committee)

Date

7 June '96

DD ENTERED MAY 22 1996

7869

MAD

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

MARTIN SCHWIEGER

Builder or Owner

HTF

Martin Schwiager - 27.07.96

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 MAY 07 1996

SD ENTERED MAY 07 1996