

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 7662
 2. Builder Leonhard Mader
 3. Year Built 1992
 4. Builder's Hull Number 92 GG 3154
 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 Edwart Hengstenberg
 9. Address Duvenkamp 7 - D-4300 Essen 15
 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 17.8.92
 (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 J. Mader Date 17.8.92
 (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 J. Mader Date 17.8.92
 (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 7662

HULL MEASUREMENTS:

I.
A 4628
B 1191
C 1274
E 2121
O 6678
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 414
Skeg Contour 13

V.
Heights Above Baseline:

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

VI. 2 4 5 7 9
353 / 165 / 113 / 129 / 277 /

Half Breadths:

Stations	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 1148
K2 1326
K3 40
K4 1375
K5 26
K6 776
K7 217
K8 311
K9 820
K10 936
K11)
K12) contr. by templates
K13)
K14 314

WEIGHT CERTIFICATION:

Keel less finish 400
Keel with finish 406

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 V. Kravtsov Date 17.8.92
(Builder)

Yacht weight with rigging
666,5

Added Weight 4,5

Type and location of added weight under deck

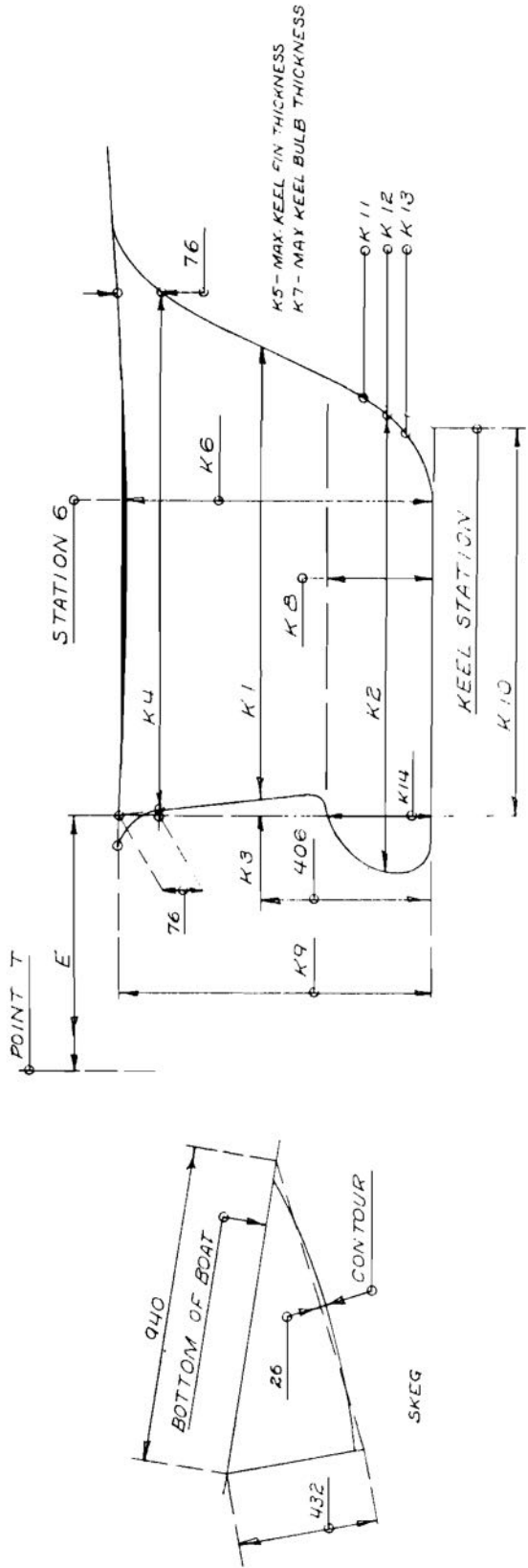
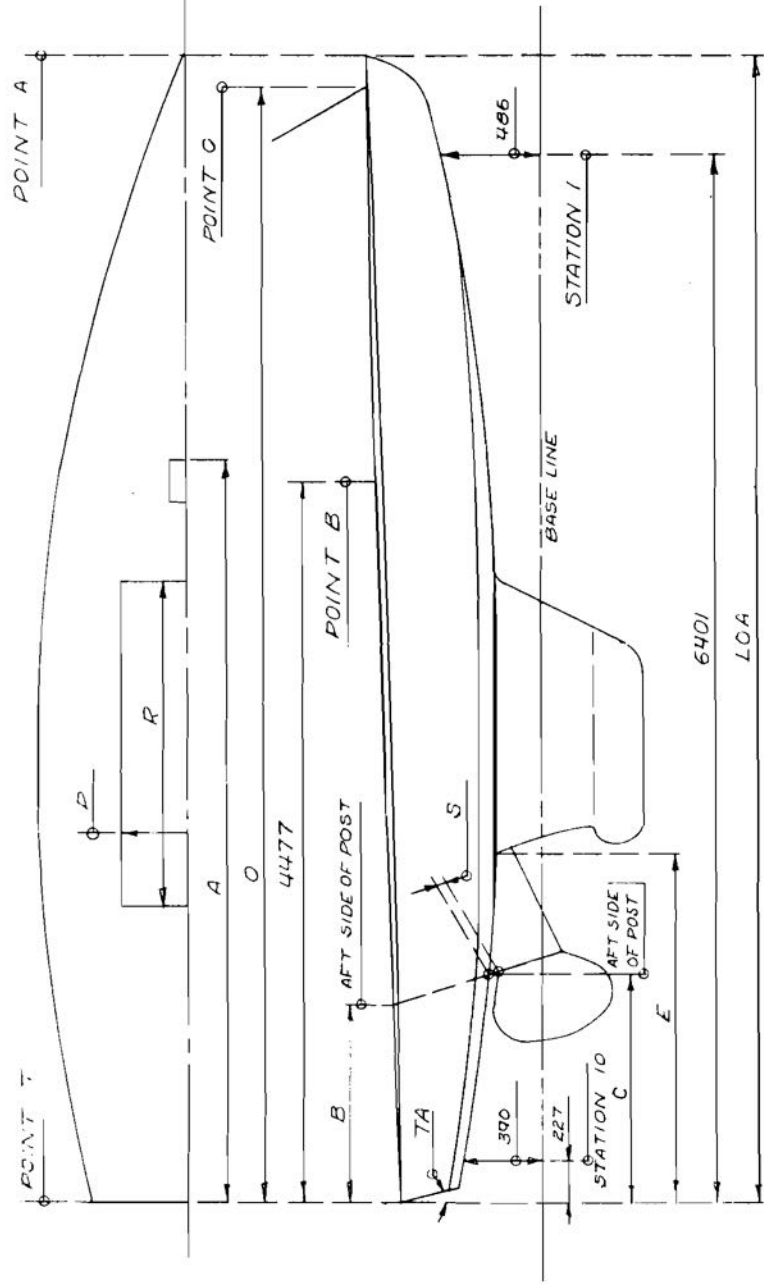
I certify that the weights shown are correct and were measured on a scale that has been calibrated within the last year to an accuracy of .5% of reading.

Print name _____

SIGNED Charles
(Builder, outfitter or owner)

MEASURER'S REMARKS:

Last hull fully
measured was hull 7620
This is hull No 7.
Filler 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 14 SEP 92

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



Yacht Number: 7662

Owner Edwart Hengstenberg

Address Duvenkamp 7

D-4300 Essen 15

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

4.5 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.

Certified Weighmaster:

Signature Krieger

Print name _____

My term expires _____

DSV - Vermesser
Krieger

REC'D AUG 24 1992

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

7662

I.S.C.Y.R.A. Buoyancy Test Certificate

7662

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 Certification in duplicate. **Witness sends one copy to I.S.C.Y.R.A.**, 1545 Waukegan Road, Glenview, IL 60025 U.S.A.; owner shall retain other copy.
4. Describe additional flotation equipment, other than hull structure. (Mention type, size, location, etc.)

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

John Schmidt/Edward Hugstenberg
Owner's Name

[Signature]
Owner or Representative's Signature

26.4.93
Date

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.

Hannemann Uwe Sey
Witness's Name and Title

[Signature]
Witness Signature

7.5.93
Date

18 Aug 94

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