

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 Joey K. Brown
(Chairman International Measurement Committee)

Date 17 JAN 91



OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

- 7217 G
1. Yacht's Number 7217
 2. Builder ROLLAND S. VORTRIEDE
 3. Year Built 1987
 4. Builder's Hull Number N/A
 5. Material of Construction GRP
 6. Type and location of characters used to install yacht number in hull METAL NUMBERS GLUED & GLASSED TO HULL AT FRONT OF COCKPIT
 7. Yacht Name _____
 8. Owner ROLLAND S. VORTRIEDE
 9. Address 1730 BURNS AVE, DETROIT, MI 48214
 10. Fleet DETROIT RIVER
 11. Remarks HEIGHT OF PT. B = 475 mm.

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 SANDER E. SUNDBERG
Signed Sander E. Sundberg Date 12-26-90
(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 R. Vortriede
Signed Rolland Vortriede Date 12-21-90
(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 Rolland Vortriede
Signed Rolland Vortriede Date 12-21-90
(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 7217

HULL MEASUREMENTS:

I. 4560
A 1150
B 1307
C 2141
E 6612
O 302
P 2025
R 14
S 150
TA 6925
L.O.A. 6925

II. 01C
Chine Radius OK
Stem Radius OK
Side Flatness OK

III. OK
Rudder Template 28
Thickness 25.4
Post Dia. 25

IV. 431
Skeg Depth 25
Skeg Contour

V. OK
Heights Above Baseline:

Stations	1	3	6	8	10
Keel	486	251	104	196	390
Chine	822	792	751	722	692
Side	OK	OK	OK	OK	OK
Bottom Arc	2	4	5	7	9

VI. Keel	357	172	116	126	282
Half Breadths:	1	3	6	8	Stern
Stations	1	3	6	8	
Deck	202	613	856	787	490
Chine	95	410	612	634	411

VII. 388
Buoyancy: (Builder)
Hull 388
Tanks 1350
Compartments 1350
Closed Cell Foam 1350
Air Bags 1350

KEEL MEASUREMENTS:

K1 1148
K2 1222
K3 32
K4 1355
K5 26
K6 765
K7 215
K8 310
K9 804
K10 935
K11 OK
K12 OK
K13 OK
K14 283

WEIGHT CERTIFICATION:

Keel less finish 400.5
Keel with finish

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 R. Vortriede

Signed R. Vortriede Date 12-21-90
(Builder)

Yacht weight with rigging 691

Added Weight NONE

Type and location of added weight N/A

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.

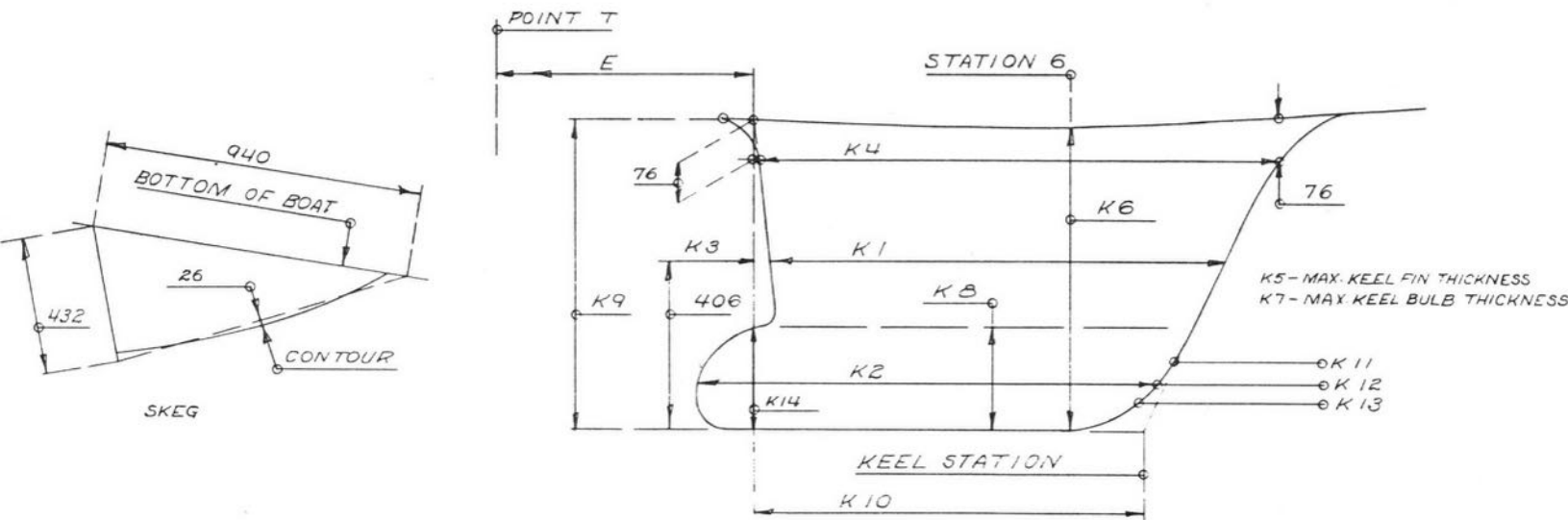
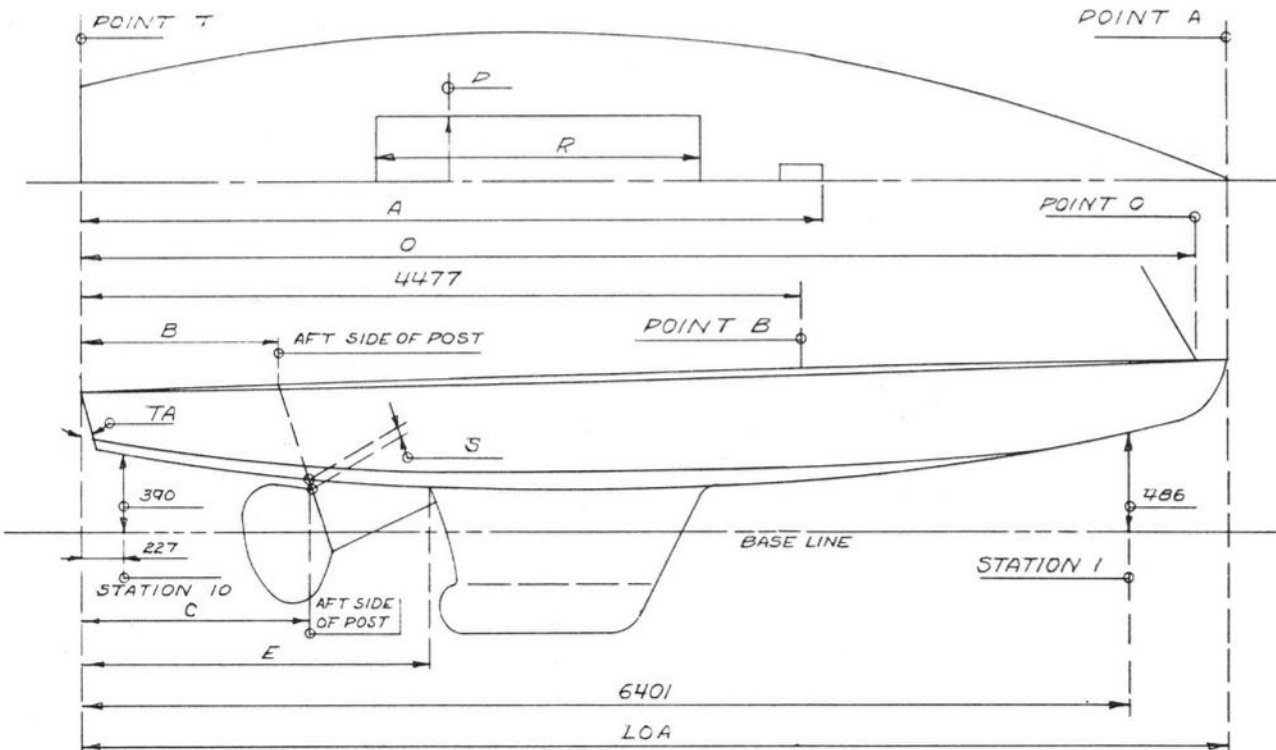
Print name R. Vortriede

SIGNED R. Vortriede
(Builder, outfitter or owner)

COPY

MEASURER'S REMARKS:

THIS WAS THE SECOND HULL FROM THIS MOLD BY THIS BUILDER. THIS HULL WAS FULLY MEASURED MODIFICATIONS HAD BEEN MADE SINCE A PREVIOUS ATTEMPT TO MEASURE THE HULL IN 1987 TILLER OF APPROVED MATL HEIGHT OF PT. B = 475 mm



Newly Certified 1-24-91

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

- 72176
1. Yacht's Number 7217
2. Builder ROLLAND S. VORTRIEDE
3. Year Built 1987
4. Builder's Hull Number N/A
5. Material of Construction GRP
6. Type and location of characters used to install yacht number in hull
METAL NUMBERS GLUED & GLASSED TO HULL AT FRONT OF COCKPIT
7. Yacht Name _____
8. Owner ROLLAND S. VORTRIEDE 011101
9. Address 1730 BURNS AVE, DETROIT, MI 48214
10. Fleet DETROIT RIVER
11. Remarks HEIGHT OF PT. B = 475 mm.

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 SANDER E. SUNDBERGSigned Sander E. Sundberg Date 12-26-90
(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 Rolland VortriedeSigned Rolland Vortriede Date 12-21-90
(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 Rolland VortriedeSigned Rolland Vortriede Date 12-21-90
(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)

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



Yacht Number: 7217

Owner ROLLAND VORTICER 0411101

Address 1730 BURNS AVE.

DETROIT, MI 48214

Fleet DETROIT RIVER

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

COPY
0 . 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 T. D. Gibney, Jr.

Print name TERRANCE D. GIBNEY, JR.

My term expires 16th MAY, 1992

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

7217

REC'D JUL 13 1989

I.S.C.Y.R.A.
TEMPORARY MEASUREMENT CERTIFICATE

Date Measured: 12/21/90
Date Issued: 12/21/90
Expiration Date: 5 FEBRUARY 1991
(45 days after Date Issued)

I have measured Star # 7217 and all measurements appear to be within acceptable tolerances. However, while final examination and certification is being processed this letter may serve as a temporary certification for a period of 45 days. I see no apparent discrepancies which need resolution before final issuance of a Measurement Certificate.

This Temporary Measurement Certificate cannot be renewed and is subject to revocation by the Measurement Committee.

Signed By: Sander E. Sundberg, Certified Measurer

Print Name: SANDER E. SUNDBERG

Copies 1. Owner
2. Central Office
3. Measurer

R. Vorhede

REC'D JAN 3 1991

7217

International Star Class
Yacht Racing Association

1545 Waukegan Road • Glenview, Illinois 60025-2185 U.S.A.
Phone 708-729-0630
Telex: 754376 STAR CLASS UD
FAX: 708-729-0718



DR

November 1, 1990

To: *Rolland Vothuede*

Subject: Measurement Certificate

We do not have a Measurement Certificate on file for your
boat number *7217*.

If you have a certified measurement certificate, please send
us a copy by January 1, 1991.

If you do not have a certified measurement certificate,
please let us know.

Thanks and regards,

Lisa

Lisa Weber
Admn. Sec.

7217

7217

International Star Class Yacht Racing Association

WEIGHT CERTIFICATE
(Metric Measurements Preferred)

A	Builder's Hull No.	<u>2217</u>
	Yacht No.	<u>2217</u>
B	Hull Less Skeg	<u>203 kg</u>
	Hull with Skeg	
C	Keel Less Finish	<u>400.5 kg</u>
	Keel with Finish	

I certify that the hull and keel weights shown were measured on a balance scale, or spring scale, or an electric load cell, (underline one) which has been calibrated within the last year to $\frac{1}{2}$ of 1%.

Builder must fill in at least one item in each of A, B, and C, and sign

Date 12-11-87

Signed Rolland S. Verhaert

D	Yacht Weight with Rig	<u>691 kg</u>
	Added Weight (Describe type and location)	

I certify that the yacht weight shown is measured on a balance scale, or spring scale, or an electric load cell (underline one) which has been calibrated within the last year to $\frac{1}{2}$ of 1%. Builder, Outfitter or Owner must sign

Date 12-11-87

Signed Rolland S. Verhaert

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

DEC 17 1987

CENTRAL OFFICE