

## 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 Joseph Krieger  
(Chairman International Measurement Committee)

Date 7 Jan 87

## OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

## SEC. A.

1. Yacht's Number 7216  
 2. Builder L. Mader  
 3. Year Built 1986  
 4. Builder's Hull Number 86 Y 2379  
 5. Material of Construction GRP  
 6. Type and location of characters used to install yacht number in hull at sides of mast step  
 7. Yacht Name \_\_\_\_\_  
 8. Owner Eugene Corley  
 9. Address 12 Bridlewood Road - Northbrook, Ill 60062  
 10. Fleet \_\_\_\_\_  
 11. Remarks PT 3 430

## 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 4.12.86  
 (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 4.12.86  
 (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 4.12.86  
 (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)

HULL MEASUREMENTS:

I. A 4568  
B 1193  
C 1283  
E 2128  
O 6660  
P 310  
R 2058  
S 2  
TA 170  
L.O.A. 6925

II. Chine Radius ok  
Stem Radius ok  
Side Flatness ok

III. Rudder Template ok  
Thickness 28  
Post Dia. 25.4

IV. Skeg Depth 421  
Skeg Contour 13

V. Heights Above Baseline:

| Stations   | 1   | 3   | 6   | 8   | 10  |
|------------|-----|-----|-----|-----|-----|
| Keel       | 486 | 244 | 104 | 186 | 390 |
| Chine      | 811 | 783 | 741 | 715 | 682 |
| Side       |     |     |     |     |     |
| Bottom Arc |     | ok  | ok  | ok  | ok  |

VI. Half Breadths:

| Stations | 1   | 3   | 6   | 8   | Stern |
|----------|-----|-----|-----|-----|-------|
| Deck     | 203 | 608 | 868 | 794 | 493   |
| Chine    | 95  | 410 | 674 | 630 | 415   |

VII. Buoyancy: (Builder)  
Hull 0.34  
Tanks 2 0.58  
Compartments 2  
Closed Cell Foam ok  
Air Bags ok

KEEL MEASUREMENTS:

K1 1154  
K2 1228  
K3 33  
K4 1367  
K5 26  
K6 774  
K7 222  
K8 311  
K9 813  
K10 928  
K11 )  
K12 )controlled by templates  
K13 )  
K14 310

WEIGHT CERTIFICATION:

Keel less finish 392  
Keel with finish 397

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 M. M. M. M. Date 4.12.86  
(Builder)

Yacht weight with rigging 659

Added Weight 12

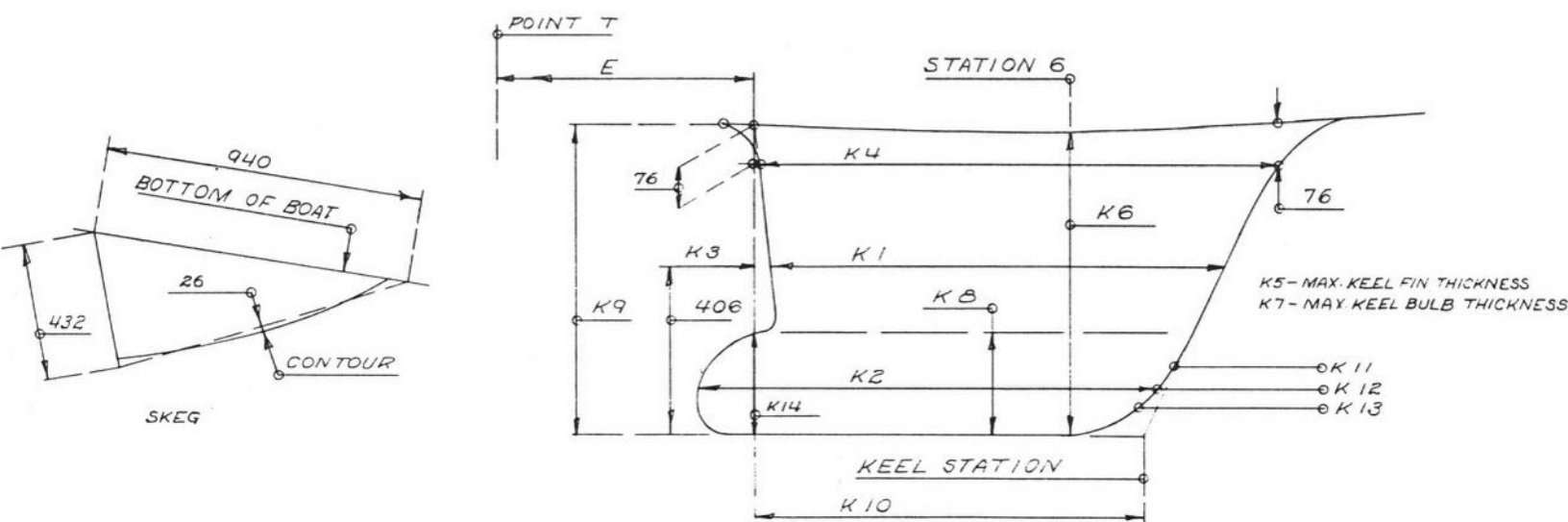
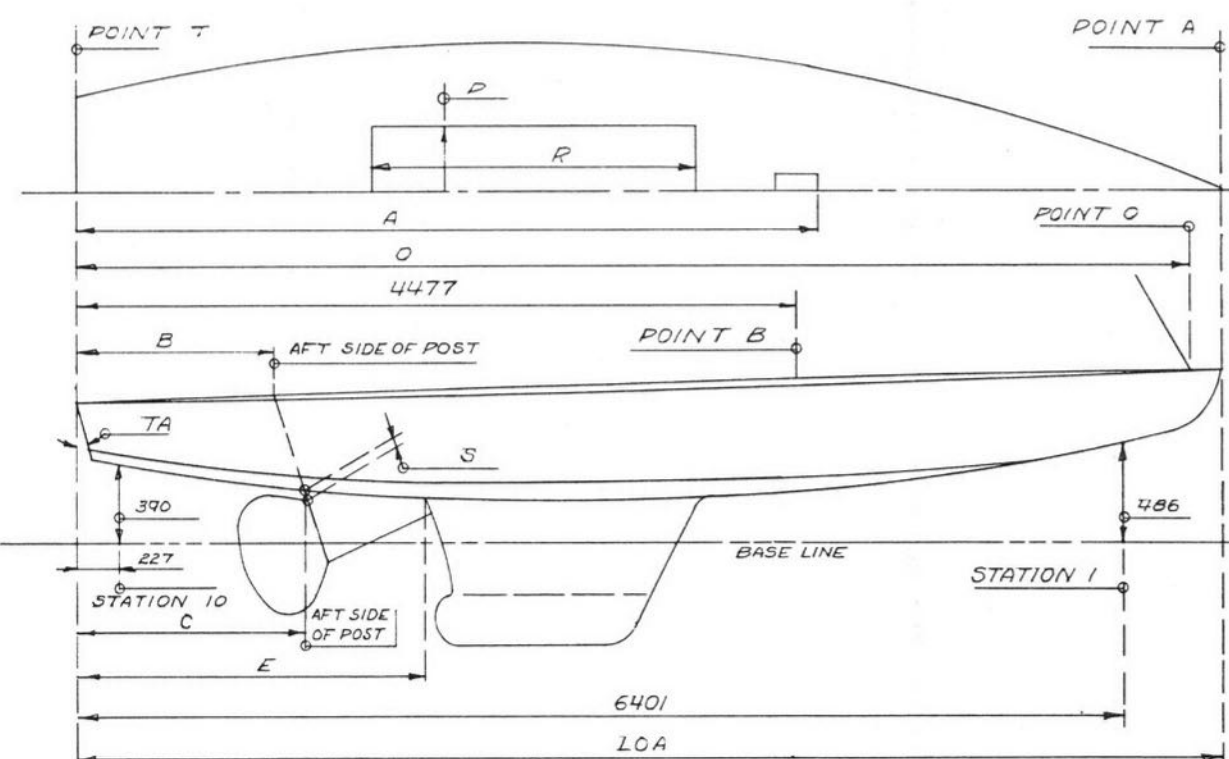
Type and location of added weight under deck

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 M. M. M. M.  
(Builder, outfitter or owner)

MEASURER'S REMARKS:



7216

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

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

N/A

COPY

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

WILLIAM KELLEHER  
Owner's Name

W. Kelleher  
Owner or Representative's Signature

11-10-93  
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.

MARTIN CALABRESE-SEC.  
Witness's Name and Title

M. Calabrese  
Witness's Signature

11-10-93  
Date

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

White: Owner  
Blue: Central Office

REC'D NOV 12 1993



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

7216

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:**

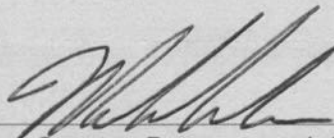
1. Each Star Class Yacht must pass the prescribed buoyancy test which must be conducted by the owner and shall be witnessed by a Fleet or Class Officer or Certified Star Measurer.
2. Yacht with crew, rig and all normal racing equipment, except sails, shall be swamped on a hoist. Boat shall remain afloat, 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.)

None

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

MARTIN CALABRESE

Owner's Name



Owner or Representative's Signature

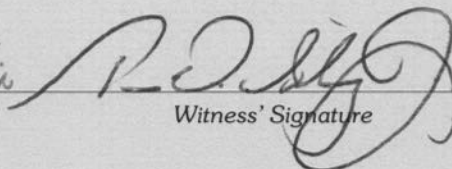
11/1/91

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.

TERRENCE GIBNEY / Fleet Captain

Witness's Name and Title



Witness' Signature

REC'D NOV 8 1991

11/1/91

Date

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



Yacht Number: 7216

Owner MARTIN C. CALABRESE

Address 6720 CHARWICK DRIVE  
CANTON, MI 48187

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**  
0.0 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 TERRENCE D. GIBNEY, JR.

My term expires 12/31/92

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

7216

REC'D DEC 20 1991



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



9/12/90

Yacht Number: 7216

Owner BRUCE CARROLL

Address 1075 NICHOLSON AVE.

LAKEWOOD, OH 44107

Fleet CLE

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**  
0.0 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 Ernie Hanmer

Print name ERNIE HANMER

My term expires 10-93

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

7216

REC'D SEP 14 1990

# TEMPORARY MEASUREMENT CERTIFICATE

Date Measured: 13.11.86

Date Issued: 4.12.86

Expiration Date: 19.1.87

(45 days after Date Issued)

I have measured Star # 7216 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.

COPY

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

Signed By: Krieger, Certified Measurer

Print Name: \_\_\_\_\_

- Copies:
1. Owner
  2. Central Office
  3. Measurer

