

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 Frowlin
(Chairman International Measurement Committee)

Date 5 MAR '86



OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 7145
2. Builder Exact Boat Co., Inc. 2827 Buren Ave., Camden, N.J. 08105 USA
3. Year Built 1986
4. Builder's Hull Number 010
5. Material of Construction Fiberglass
6. Type and location of characters used to install yacht number in hull Plastic letters epoxied to floor aft of mast
7. Yacht Name _____
8. Owner Exact Boat Co., Inc.
9. Address 2827 Buren Avenue, Camden, New Jersey 08105
10. Fleet Western Shore of Maryland
11. Remarks _____

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 Edward Arnold
Signed Edwin Arnold Date 2/24/86
(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 Andrew Menkart
Signed Andrew Menkart Date 2, 27, 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 Andrew Menkart
Signed Andrew Menkart Date 2, 27, 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)

YACHT NUMBER 7145

HULL MEASUREMENTS:

I. A 4691
B 1182
C 1284
E 2156
O 6627
P 310
R 1997
S 5
TA 15°
L.O.A. 6919

II. Chine Radius OK
Stem Radius OK
Side Flatness OK

III. Rudder Template OK
Thickness 27
Post Dia. 25

IV. Skeg Depth 415
Skeg Contour 22

V. Heights Above Baseline:

Stations	1	3	6	8	10
Keel	486	250	103	189	390
Chine		305	224	275	453
Side	810	778	728	702	680
Bottom Arc		OK	OK	OK	OK

VI. Half Breadths:	1	3	6	8	Stern
Stations					
Deck	200	609	864	795	492
Chine	94	404	673	635	415

VII. Buoyancy: (Builder)
Hull 403m³
Tanks 1.42m³
Compartments 1.42m³
Closed Cell Foam
Air Bags

KEEL MEASUREMENTS:

K1 1147
K2 1235
K3 47
K4 1365
K5 26
K6 781
K7 219
K8 308
K9 819
K10 962
K11 OK
K12 OK
K13 OK
K14 315

WEIGHT CERTIFICATION:

Keel less finish 882
Keel with finish 389

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 Andrew Menzies
Signed Andrew Menzies Date 2/27/86
(Builder)

Yacht weight with rigging 1495 #

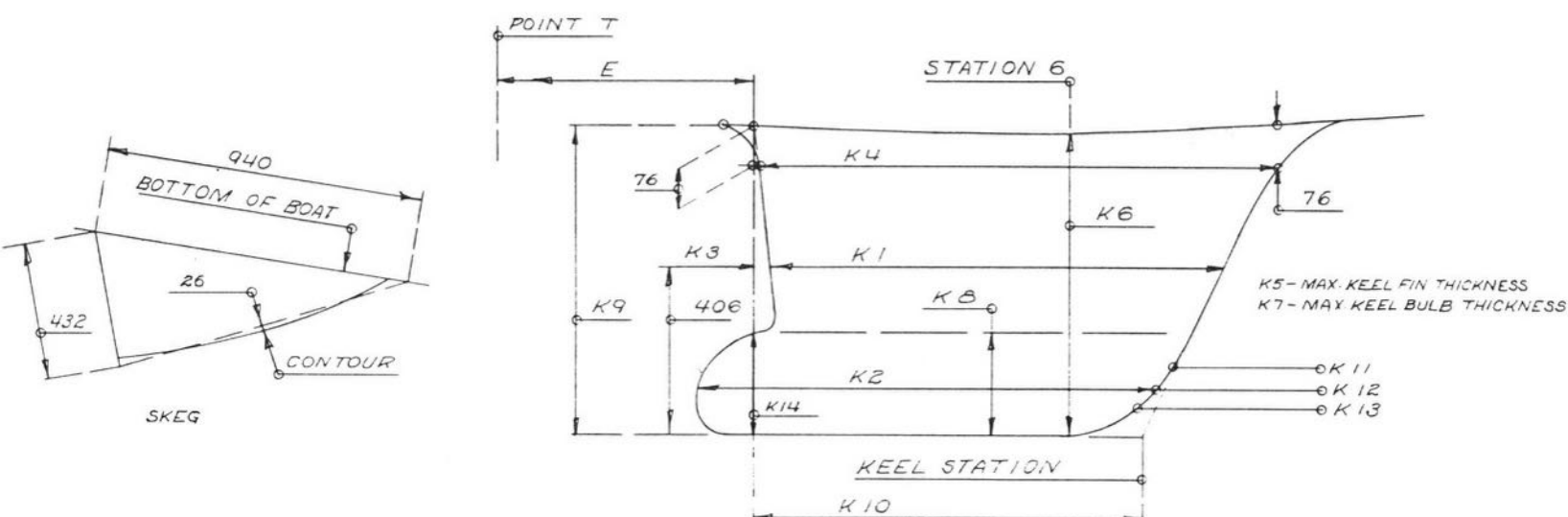
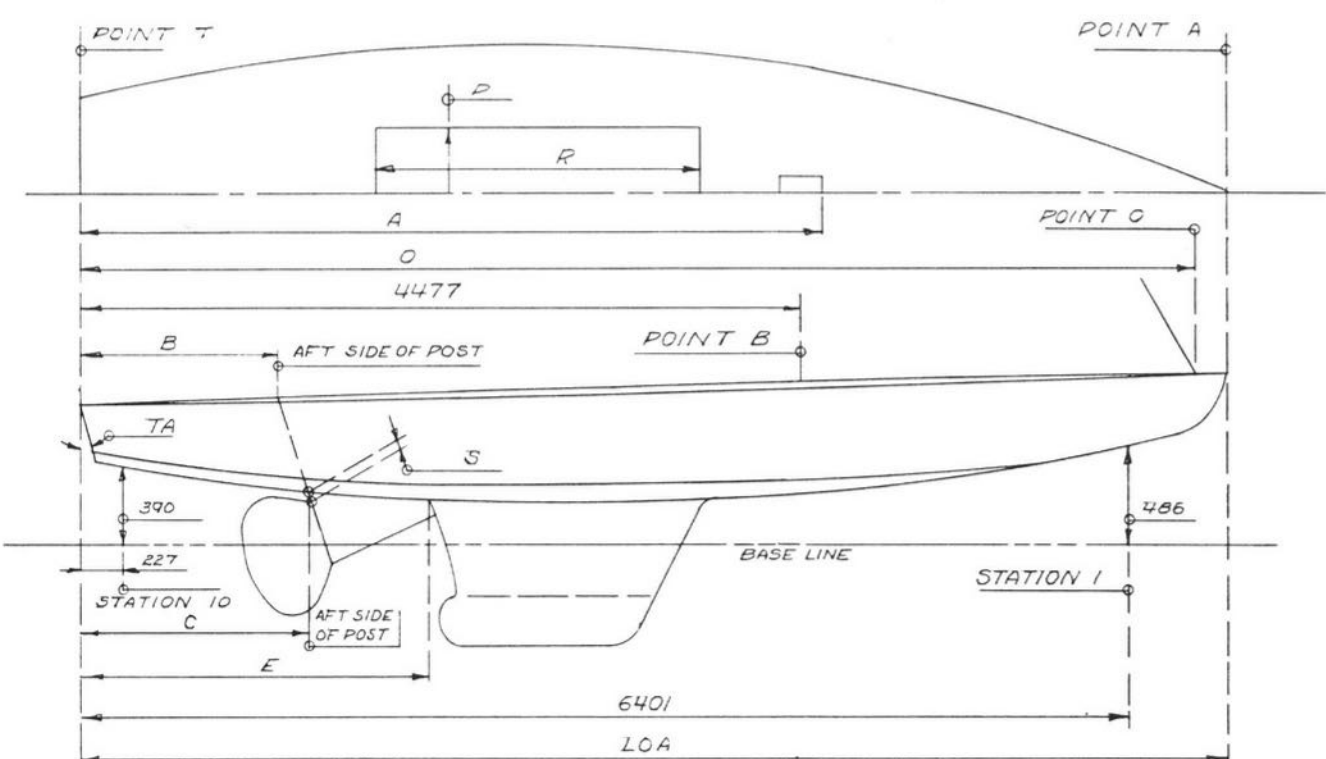
Added Weight
Type and location of added weight

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 Andrew Menzies
SIGNED Andrew Menzies
(Builder, outfitter or owner)

COPY

MEASURER'S REMARKS:



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

7145

Reference: Specifications, Article VII

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.)

Floor tank, side tanks, stern tank

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

R.A. Marshall
Owner's NameR.A. Marshall
Owner or Representative's Signature9/7/87
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.

ROBERT W. MAYER Sec.
Witness's Name and TitleRumay
Witness' SignatureSept 7, 1987
Date

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

7145

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



Yacht Number: 7145

Owner ROBERT A. MARSHALL ¹²⁰⁹¹¹³⁸⁰⁶¹⁰⁷

Address 2505 MCGOVERN DRIVE
SCHENECTADY, NEW YORK 12309

LAKE GEORGE Fleet USA

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
0.00 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 John C Fitts

Print name JOHN C FITTS

My term expires 25 APRIL 1991

REC. AUG 23 1989

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

7145 8

1535#

TEMPORARY MEASUREMENT CERTIFICATE

Date Measured: 2/24/86

Date Issued: 2/24/86

Expiration Date: 4/5/86

(45 days after Date Issued)

I have measured Star # 7145 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: Edwin Arnold, Certified Measurer

Print Name: Ed Arnold

- Copies: 1. Owner Exact Boat Co.
2. Central Office
3. Measurer

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

FEB 28 1986

CENTRAL OFFICE

7145

Dup issued
11-4-87

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 7145
2. Builder EXACT BOAT CO, INC, 2827 BUREN AVE, CAMDEN, NJ, 08105
3. Year Built 1986
4. Builder's Hull Number 010
5. Material of Construction GRP
6. Type and location of characters used to install yacht number in hull
PLASTIC LETTERS EPOXIED TO FLOOR AFT OF MAST
7. Yacht Name _____
8. Owner ROBERT A MARSHALL 1706107 06 NOV
9. Address 2505 M-GOVERN DR, SCHENECTADY, NY 12309
10. Fleet _____
11. Remarks _____

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 EDWARD ARNOLD

Signed EDWARD ARNOLD Date 2-24-86
(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 ANDREW MENKART

Signed ANDREW MENKART Date 2-27-86
(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 _____ Date _____
(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)