

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

1. Yacht's Number 6340
2. Number Molded Or Cut Into Keelson? YES.
3. Yacht Name RIPTIDE
4. Year Built 1978
5. Builder LIPPINCOTT BOAT WORKS, RIVERTON, N.J.
6. Owner RICHARD POOLE
7. Address 38 GLENBROOK RD., MONSEX, NEW YORK 10950
8. Fleet Greenwood Lake
9. Remarks _____

Sec.B. Declarations

1. To Be Signed By Builder:

I Certify that this yacht has been constructed in accordance with the current plans and specifications of the I.S.C.Y.R.A.

Print Name LIPPINCOTT BOAT WORKS, Inc.

Signed Howard F. Lippincott Date 6 JUNE 1978

2. To Be Signed By Outfitter: (If Other Than Builder)

I Certify that this yacht is, to the best of my knowledge, fitted out in accordance with the current plans and specifications of the I.S.C.Y.R.A.

Print Name Richard C. Poole

Signed Richard C. Poole Date 6-29-78

3. To Be Signed By Certified Star Class Measurer:

I Certify that I have measured the following items on this yacht, that the particulars on this form are correct, and that to the best of my knowledge this yacht complies with the rules of the I.S.C.Y.R.A. at present in force, unless noted in a letter, attached.

Items 1-8 Hull, Rudder, Skeg, Keel

Print Name EDWARD BRADDOCK

Signed: Edward Braddock Date 17 JUNE 1978.

Item 9 Spars and Yacht Weight (Fleet or Class Officer Accepted)

Print Name BILL F. HORTON - Fleet Capt.

Signed: Bill F. Horton Date 6-29-78

4. To Be Signed By Owner When Yacht Is Either Sold Or Structurally Altered.

I Certify that no alterations have been made to this yacht since original date of measurement, unless a rider describing measurements is attached.

Signed _____ Date _____

Sold To: _____ Of _____

Return This Certificate For Renewal - See Sec D.3.

PRINTED IN U.S.A.

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec. C.

Instructions 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 as to how to measure will be sent to him by the International Measuring Committee after his appointment.
2. This Form must be made out by the Certified Measurer IN DUPLICATE. He must answer all questions in Sect. A, and fill in all dimensions, and file both copies with International Measurement Committee. In the case when all dimensions are not available, file one copy with I.M.C. and forward one copy to owner who becomes responsible for obtaining completion of measurements.
3. Declarations must be signed by the builders and/or outfitters as well as the measurers.
4. Certified Measurers are entitled to a reasonable fee for measuring, but the Association is not responsible for its payment, and Certified Measurers are advised to collect their fee before filing this Form.
5. A Certified Measurer cannot measure a yacht in which he owns an interest except under duly appointed and authorized supervision.

Sec. D.

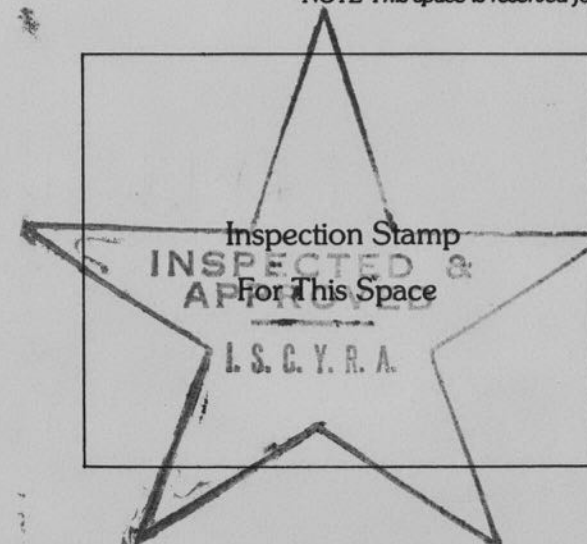
Conditions Under Which Certificate Is Issued

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 automatically revoked if any structural alterations are made or if not properly endorsed over to a new owner by former owner, or may be revoked at any time by order of the International Measurement Committee or the International Governing Committee of the International Star Class Yacht Racing Association.
2. This Certificate shall be binding upon all members, Star Fleets, Clubs, or organizations conducting races for the Star Class as such. 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, or unless the protesting party has submitted evidence to show there are reasonable grounds to suspect subsequent alterations or other justifiable causes. See By-Laws, Article VI.
3. This Certificate should be renewed when yacht is altered or sold. For renewal, send this Certificate and \$5.00 to International Measurement Committee, with notation as to any changes in Section A, or Section E.

4. Warning

Spars, position of keel, or anything else that is not an integral part of the hull, can easily be changed and should not be depended upon. These, as reported on original certificate, serve also as a protection to the purchaser of a new boat, but are subject to remeasurement as noted above.

NOTE-This space is reserved for International Measurement Committee use.



The International Measurement Committee, having examined all facts and figures certified to herein, finds that the yacht herein described conforms with the plans and specifications of the Star Class within the limitations of the measuring rules, and therefore, grants this Certificate to the said yacht subject to the conditions above set forth for so long as the owner or owners of the said yacht are members of the International Star Class Yacht Racing Association.

Signed William V. Reelmaes
Chairman International Measurement Committee.

Date 78-07-17

YACHT NUMBER

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

6340

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.)

AIR TANKS FORE & AFT - AIR TANKS BOTH SIDES of
COCKPIT FORMING FLOOR SLANTING from Center up to Sides

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

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

JUL 27 1988

CENTRAL OFFICE

A.V. Nicholson

Owner's Name

P.O. Nicholson

Owner or Representative's Signature

7/24/88

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.

Peter Lent Fleet Cap'n

Witness's Name and Title

Peter v Lent

Witness' Signature

7/24/88

Date

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

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



Yacht Number: 6340

Owner A. K. NICHOLSON

Address 8 CEDAR ST

CORTLAND, N.Y. 13045

Fleet ITHACA

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 Herbert Dickert

Print name Herbert Dickert

My term expires 24 June 1990

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

AUG 17 1988

CENTRAL OFFICE

CENTRAL OFFICE

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

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



Yacht Number: 6340

Owner A. V. NICHOLSON

Address 8 CEDAR ST.

CORTLAND, N.Y. 13045

Fleet IT4ACA

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
_____ 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 Herbert Dickert

Print name Herbert Dickert

My term expires _____

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

6340

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

APR 6 1988

CENTRAL OFFICE

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 6340
 2. Builder LIPPINCOTT BOAT WORKS, RIVERTON, NJ
 3. Year Built 1978
 4. Builder's Hull Number LPP202470378
 5. Material of Construction GRP
 6. Type and location of characters used to install yacht number in hull MOLDED OR CUT INTO KEELSON
 7. Yacht Name _____
 8. Owner ROBERT WESTCOTT 1202117
 9. Address 8 BEACH HOLLOW, FAIRPORT, NY, 14450, USA
 10. Fleet SENECA LAKE
 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 _____

Signed EDWARD BRADDOCK Date 6-17-78
 (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 LIPPINCOTT BOAT WORKS

Signed HOWARD F. LIPPINCOTT Date 6-6-78
 (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 RICHARD C. POOLE Date 6-29-78
 (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)

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 WILLIAM V. RICHARDS 7-17-78
(Chairman International Measurement Committee)

Date Duplicate issued 7-25-88 by
Kisa Weber, Admn. Sec.

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 6340
2. Builder LIPPINCOTT BOAT WORK, RIVERTON, NJ
3. Year Built 1978
4. Builder's Hull Number LPP202470378
5. Material of Construction GRP
6. Type and location of characters used to install yacht number in hull MOLDED OR CUT INTO KEELSON
7. Yacht Name _____
8. Owner A V NICHOLSON
9. Address 8 CEDAR ST, COCKLAND, NY 13045
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 BEADDOCK

Signed EDWARD BEADDOCK Date 6-17-78
(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 LIPPINCOTT BOAT WORKS

Signed HOWARD F. LIPPINCOTT Date 6-6-78
(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 RICHARD C. POOLE

Signed RICHARD C. POOLE Date 6-29-78
(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 A V NICHOLSON

Signed A V Nicholson Date 7/7/90
(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)

KEEL MEASUREMENTS:

I. _____
A _____
B _____
C _____
E _____
O _____
P _____
R _____
S _____
TA _____
L.O.A. _____

II. _____
Chine Radius _____
Stem Radius _____
Side Flatness _____

III. _____
Rudder Template _____
Thickness _____
Post Dia. _____

IV. _____
Skeg Depth _____
Skeg Contour _____

V. _____
Heights Above Baseline:

Stations	1	3	6	8	10
Keel					
Chine					
Side					
Bottom Arc					

VI. _____
Half Breadths:

Stations	1	3	6	8	Stern
Deck					
Chine					

VII. _____
Buoyancy: (Builder)

Hull _____
Tanks _____
Compartments _____
Closed Cell Foam _____
Air Bags _____

K1 _____
K2 _____
K3 _____
K4 _____
K5 _____
K6 _____
K7 _____
K8 _____
K9 _____
K10 _____
K11 _____
K12 _____
K13 _____
K14 _____

WEIGHT CERTIFICATION:

Keel less finish _____
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 _____

Signed _____ Date _____
(Builder)

Yacht weight with rigging _____

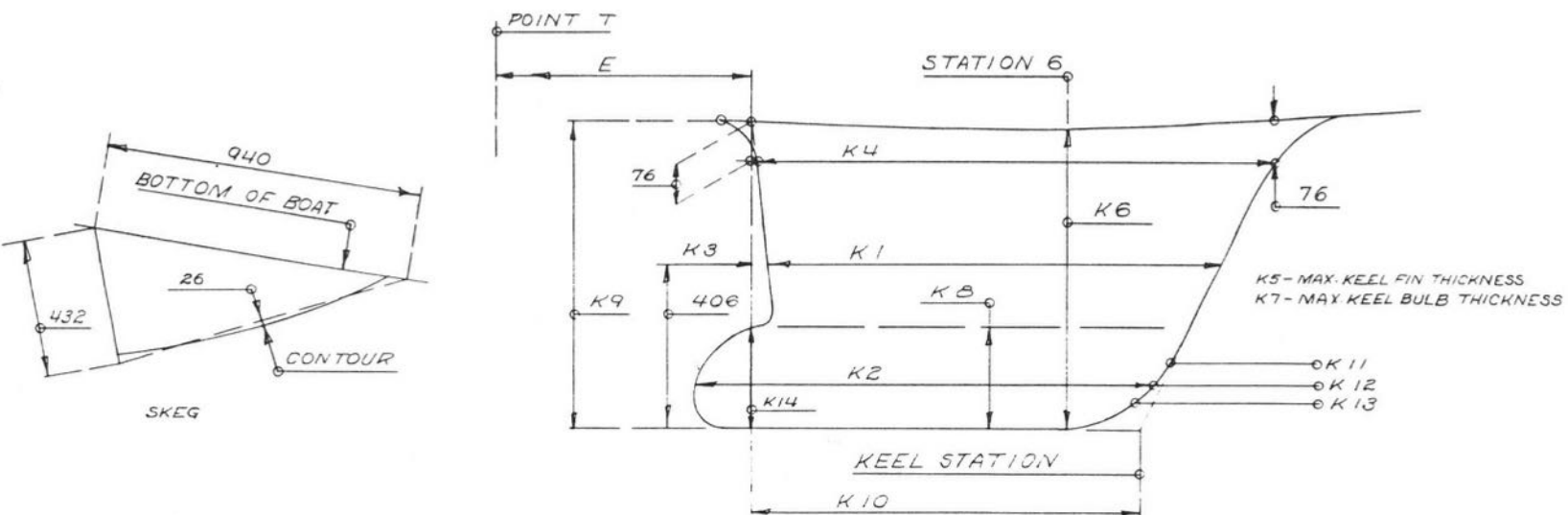
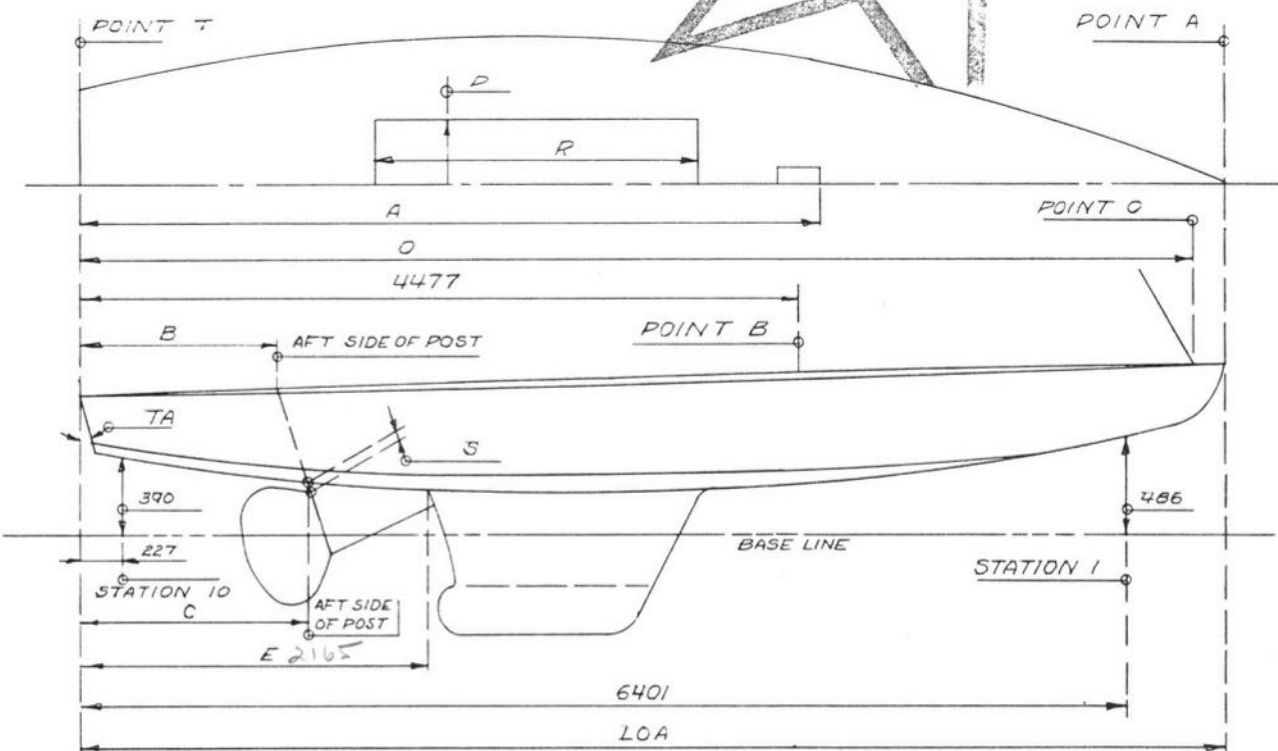
Added Weight _____

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 _____

SIGNED _____
(Builder, outfitter or owner)



SECTION E

2 HEIGHTS* - MM

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL	486	354	251	170	113	105	127	191	281	390
CHINE			306			227		287		452
SIDE	830		790			735		709		697
BOT.ARC			OK			OK		OK		OK

*MEASURED FROM BASE LINE

3 HALF BREADTHS - MM

STATIONS	1	3	6	8	STERN
DECK	205	616	868	798	497
CHINE	92	402	681	630	408

7 WEIGHTS*

KEEL (WITH FINISH) _____

875 LBS.

HULL (AS MOLDED) _____

435 LBS.

8 BUOYANCY

CONTAINED IN HULL 0.368 (1)

ADDITIONAL 1.991

☒ TANKS TOTAL 1.36☐ COMPARTMENTS☐ CLOSED CELL FOAM

I.S.C.★Y.R.A.

(Metric Measurements Preferred)

1 HULL MEASUREMENTS

YACHT NO. 6340

WOOD OR G.R.P. G.R.P.

L.O.A. 6934

DIMENSION "A" 2356

" "B" 1194

" "C" 1321

" "E" 2165

" "P" 298

" "R" 1956

" "S" 9.5

" "T" 15

CHINE RADIUS OK? YES.

STEM RADIUS OK? YES.

SIDE FLATNESS OK? YES.

4 RUDDER FITS TEMPLATE? YES.

THICKNESS 28mm POST DIA 25mm

5 SKEG DEPTH 419 mm

" LENGTH 940 mm

" CONTOUR 0

6 KEEL DIMENSIONS - mm

K1 1162

K2 1219

K3 32+

K4 1375

K5 25

K6 765

K7 216

K8 292

K9 203

9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND _____

31' 8"

Pt B TO JIB STAY 22' 8"

BOOM LNG 14' 7"

MAST TIP WT. 16 lbs 4.02

DIMENSION "O" 11 1/2"

YACHT WEIGHT 1481

ADDED WEIGHT None

TOTAL WEIGHT 1481

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 6340
 2. Builder LIPPINCOTT BOAT WORK, RIVERTON, NJ
 3. Year Built 1978
 4. Builder's Hull Number LPP202470378
 5. Material of Construction GRP
 6. Type and location of characters used to install yacht number in hull MOLDED OR CUT INTO KEELSON
 7. Yacht Name _____
 8. Owner A. V. NICHOLSON R213105
 9. Address 8 CEDAR ST, COXTLAND, NY 13045
 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 BRADDOCK

Signed EDWARD BRADDOCK Date 6-17-78
 (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 LIPPINCOTT BOAT WORKS

Signed HOWARD F. LIPPINCOTT Date 6-6-78
 (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 RICHARD C. POOLE

Signed RICHARD C. POOLE Date 6-29-78
 (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)

6340

International Star Class Yacht Racing Association

WEIGHT CERTIFICATE
(Metric Measurements Preferred)

A	Builder's Hull No.	<u>LPP202470378</u>
	Yacht No.	<u>6340</u>
B	Hull Less Skeg	<u> </u>
	Hull with Skeg	<u>435 lbs.</u>
C	Keel Less Finish	<u> </u>
	Keel with Finish	<u>895 lbs.</u>

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 June 6, 1978

Signed [Signature]

D	Yacht Weight with Rig	<u>1445</u>
	Added Weight	<u>NONE</u>
	(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 6-29-78

Signed [Signature]

Owner: Richard Poole
38 Glenbrook Road
Monsey, New York 10952