

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

- Yacht's Number 6637
- Number Molded Or Cut Into Keelson? YES
- Yacht Name _____
- Year Built 1980
- Builder SEATTLE STAR BOATS
- Owner LARRY WHIPPLE
- Address 6044 SEAVIEW AVE. N.W. SEATTLE, WA. 98107
- Fleet PUGET SOUND.
- Remarks _____

Sec.B. Declarations

- 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 LARRY WHIPPLE
Signed Larry Whipple Date 3/20/80

- 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 _____
Signed Larry Whipple Date 3/20/80

- 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 DES SESSINGHAUS
Signed: Des Sessinghaus Date 3/20/80

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

Print Name _____
Signed: Des Sessinghaus Date 3/20/80

- 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

- 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.
- 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.
- Declarations must be signed by the builders and/or outfitters as well as the measurers.
- 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.
- A Certified Measurer cannot measure a yacht in which he owns an interest except under duly appointed and authorized supervision.

Sec. D.

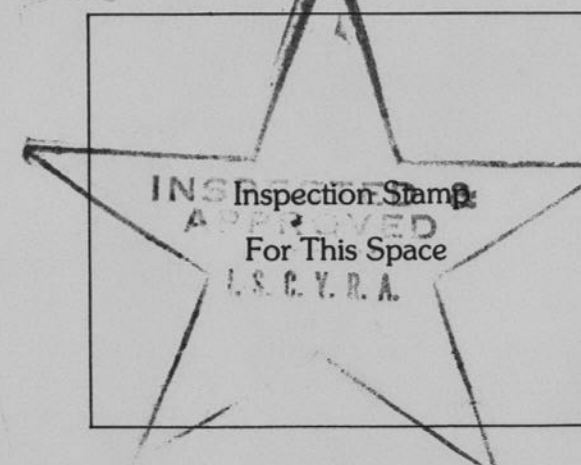
Conditions Under Which Certificate Is Issued

- 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.
- 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.
- 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. Richards
Chairman International Measurement Committee.

Date 80:04:01

SECTION E

2 HEIGHTS*

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL	486	354	248	180	121	98	123	202	287	390
CHINE			304			228		292		450
SIDE	829		787			743		714		692
BOT.ARC			OK			OK		OK		OK

* MEASURED FROM BASE LINE

3 HALF BREADTHS

STATIONS	1	3	6	8	STERN
DECK	203	615	852	785	497
CHINE	94	410	678	628	415

4 RUDDER FITS TEMPLATE? YES

THICKNESS 29 POST DIA 25.4

5 SKEG DEPTH 410
" LENGTH 940
" CONTOUR 15

6 KEEL DIMENSIONS

K1 1168
K2 1215
K3 32
K4 1372
K5 24 K10 - 920
K6 773 K11 - 100
K7 221 K12 - 92
K8 310 K13 - 72
K9 800

7 WEIGHTS*

KEEL (WITH FINISH) _____
883 LBS
HULL (AS MOLDED) _____
428 LBS

8 BUOYANCY

CONTAINED IN HULL .36 M³
ADDITIONAL .60 M³
☐ TANKS
☒ COMPARTMENTS
☒ CLOSED CELL FOAM

I.S.C.★Y.R.A.

(Metric Measurements Preferred)

1 HULL MEASUREMENTS

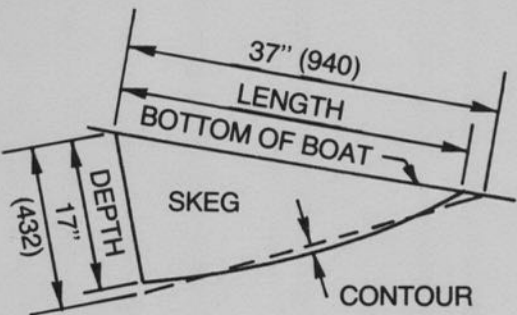
YACHT NO. 6637
WOOD OR G.R.P. GRP
L.O.A. 6924
DIMENSION "A" 2350 FWD EDGE
" "B" 1158
" "C" 1318
" "E" 2168
" "P" 308
" "R" 1955
" "S" 8
" "T" 15°

CHINE RADIUS OK? YES
STEM RADIUS OK? YES
SIDE FLATNESS OK? YES

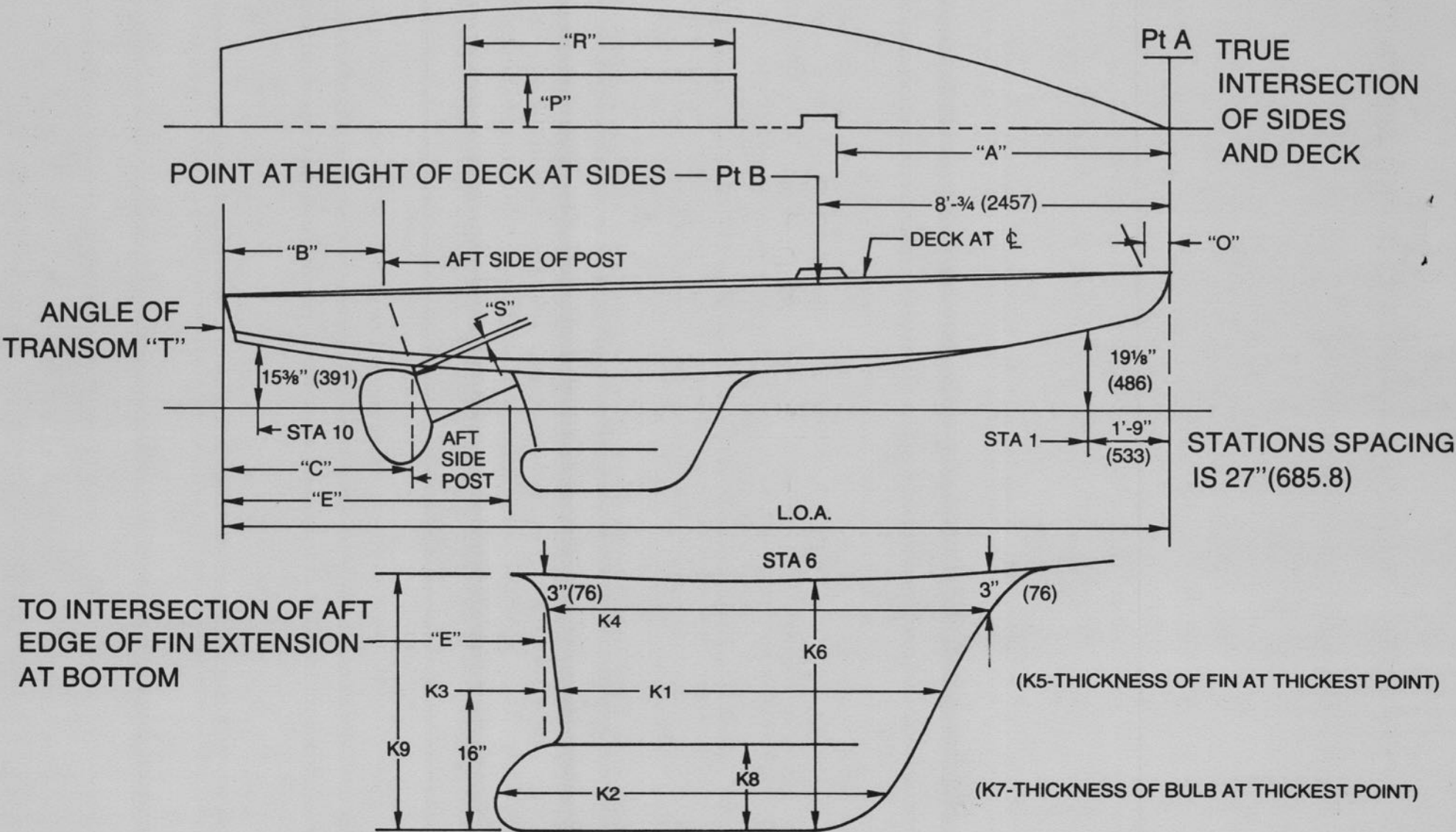
9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND _____
9650
Pt B TO JIB STAY 6896
BOOM LNG 4444
MAST TIP WT. 15 1/2 LBS
DIMENSION "O" 320
YACHT WEIGHT 1480 LBS
ADDED WEIGHT NONE
TOTAL WEIGHT 1480 LBS

COPY



* IS ISCYRA WEIGHT CERTIFICATE ATTACHED? YES



SECTION E

2 HEIGHTS*

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL	486	354	248	180	121	98	123	202	287	390
CHINE	X	X	304	X	X	228	X	292	X	450
SIDE	829	X	787	X	X	743	X	714	X	692
BOT.ARC	X	X	OK	X	X	OK	X	OK	X	OK

* MEASURED FROM BASE LINE

3 HALF BREADTHS

STATIONS	1	3	6	8	STERN
DECK	203	615	852	785	497
CHINE	94	410	678	628	415

4 RUDDER FITS TEMPLATE? YESTHICKNESS 29 POST DIA 25.45 SKEG DEPTH 410" LENGTH 940" CONTOUR 15

7 WEIGHTS*

KEEL (WITH FINISH) _____

883 LBS

HULL (AS MOLDED) _____

728 LBS

8 BUOYANCY

CONTAINED IN HULL .36 M³ADDITIONAL .60 M³☐ TANKS☒ COMPARTMENTS☒ CLOSED CELL FOAM

I.S.C. ★ Y.R.A.

(Metric Measurements Preferred)

1 HULL MEASUREMENTS ^{L.W.}YACHT NO. 6637
~~6606~~WOOD OR G.R.P. GRPL.O.A. 6926DIMENSION "A" 2350 FWD. EDGE" "B" 1158" "C" 1318" "E" 2168" "P" 308" "R" 1955" "S" 8" "T" 150CHINE RADIUS OK? YESSTEM RADIUS OK? YESSIDE FLATNESS OK? YES

6 KEEL DIMENSIONS

K1 1168K2 1215K3 32K4 1372K5 24K6 773K7 221K8 310K9 800

K10 - 920

K11 - 100

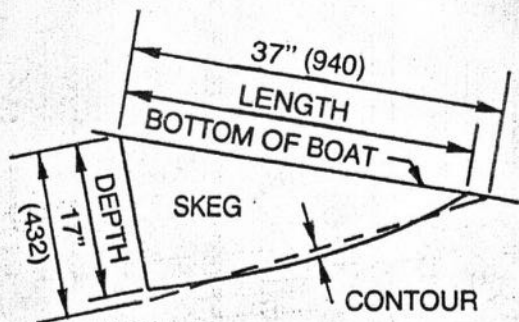
K12 92

K13 - 72

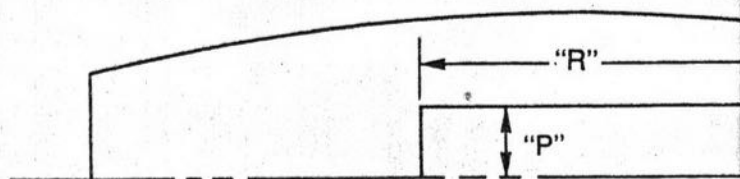
9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND _____

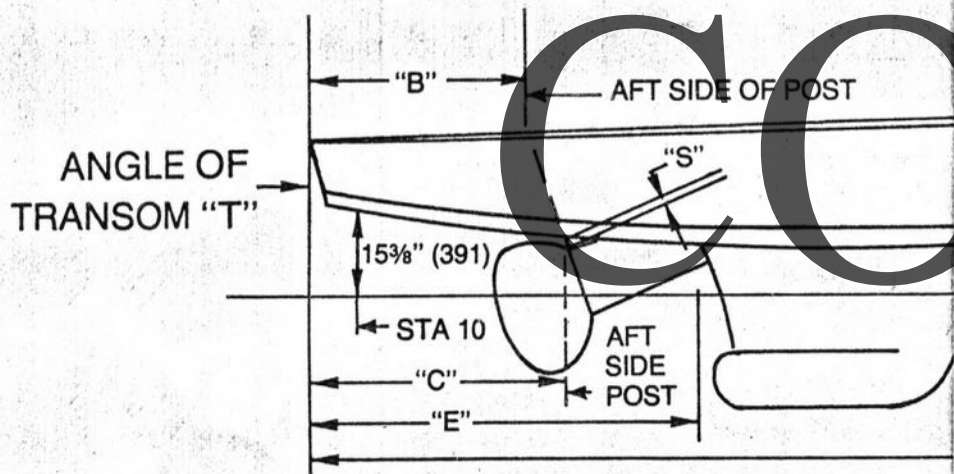
9650Pt B TO JIB STAY 6896BOOM LNG 4444MAST TIP WT. 15 1/2 LBSDIMENSION "O" 320YACHT WEIGHT 1480 LBSADDED WEIGHT NONETOTAL WEIGHT 1480 LBSI.S.C. Y.R.A.
AUG 22 1980
CENTRAL OFFICE



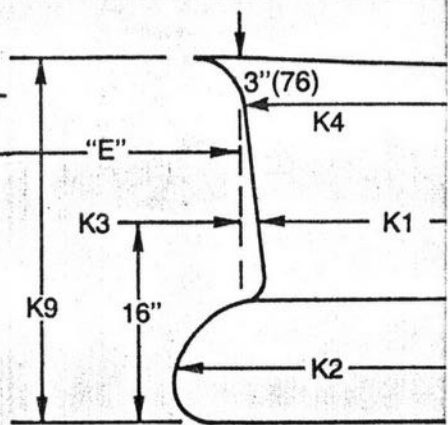
* IS ISCYRA WEIGHT



POINT AT HEIGHT OF DECK AT SIDES



TO INTERSECTION OF AFT
EDGE OF FIN EXTENSION
AT BOTTOM



International Star Class Yacht Racing Association

WEIGHT CERTIFICATE
(Metric Measurements Preferred)

A	Builder's Hull No. <u>6606</u>
	Yacht No. <u>660606037 (L.W)</u>
B	Hull Less Skeg <u>428</u>
	Hull with Skeg <u>432</u>
C	Keel Less Finish <u>883</u>
	Keel with Finish <u> </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 3/20/80 Signed Larry Whipple

D	Yacht Weight with Rig <u>1480 LBS</u>
	Added Weight <u> </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 3/20/80 Signed Larry Whipple

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

- NUMBER 15 ACTUALLY 6637
"OK" BY DES SESSINGHAUS
- Yacht's Number 6606
 - Number Molded Or Cut Into Keelson? YES CLASS MEASUREMENT
 - Yacht Name _____
 - Year Built 1980
 - Builder SEATTLE STAR BOATS
 - Owner LARRY WHIPPLE
 - Address 6044 SEAVIEW AVE, N.W. SEATTLE, WA-98107
 - Fleet PUGET SOUND
 - 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 LARRY WHIPPLE

Signed Larry Whipple

Date 3/20/80

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 LARRY WHIPPLE

Signed Larry Whipple

Date 3/20/80

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 DES SESSINGHAUS

Signed: Des Sessinghaus

Date 3/20/80

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

Print Name DES SESSINGHAUS

Signed: Des Sessinghaus

Date 3/20/80

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 Larry Whipple

Date 3/20/80

Sold To: STEVE ANDREWS

Of STARBOATS

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

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

JUL 16 1984

CENTRAL OFFICE

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

Buoyancy Test Certificate

This Certificate Expires Two Years From Today On July 10, 1986For Owner of Yacht No. 6637Owner's Name Stephen P. AndrewsDate of Buoyancy Test July 10, 1984**Instructions:**

1. Each Star Class Yacht must pass the prescribed buoyancy test every two years.
2. Test must be conducted by owner or his representative and shall be witnessed by a Fleet or Class Officer, or Certified Star Measurer.
3. 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.)
4. Complete Certificate in duplicate. **Witness sends one copy to I.S.C.Y.R.A., 1545 Waukegan Rd., Glenview, IL 60025, U.S.A., owner shall retain other copy.**
5. Describe additional flotation equipment, other than hull structure.
(Mention type, size, location, etc.)

Bulkheads at rear of cockpit and forward of Mast

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

Stephen P. Andrews Andrews 7/10/84
 Owner's Name Owner or Representative's Signature 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 5 above.

Louise E. Andrews Louise E. Andrews 7/10/84
 Witness' Name and Title Witness' Signature Date

6637

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



Yacht Number: 6637

Owner Stephen P. Andrews

Address 91 Little Neck Rd

Centerport, NY, 11721 U.S.A.

 Fleet H. B.

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 Alan R. Burtis

Print name Alan R. Burtis

My term expires 31 May 1990

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

JUL 18 1988

CENTRAL OFFICE

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

6637

8

International Star Class Yacht Racing Association

WEIGHT CERTIFICATE
(Metric Measurements Preferred)

A	Builder's Hull No. <u>6606</u>
	Yacht No. <u>6637</u>
B	Hull Less Skeg <u>428</u>
	Hull with Skeg <u>432</u>
C	Keel Less Finish <u>882</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 3/20/80

Signed Larry Whipple

D	Yacht Weight with Rig <u>1480 LBS</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 3/20/80

Signed Larry Whipple