

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

- Yacht's Number 7024
- Number Molded Or Cut Into Keelson? cut
- Yacht Name " U M B E R T A "
- Year Built 1984
- Builder Danilo Folli , Mandello Lario CO, Italy
- Owner Dett. Luigi Croce
- Address Salita St.Maria della Sanità 41, 16122 Genova, Italy
- Fleet Genova
- Remarks PT B 491
9-89mw

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 Danilo Folli,
Signed *Danilo Folli* Date May 5, 1984

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 _____
Signed _____ Date _____

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 Dett. Architetto Ezio Fasoli
Signed: *W. Fasoli* Date May 5, 1984

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

Print Name Moneta Stefania
Signed: *Moneta Stefania* Date May 6, 1984

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

- 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.

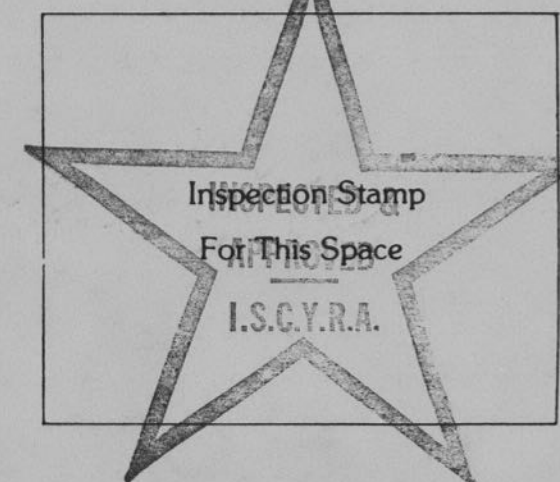
Sec. D. Conditions Under Which Certificate Is Issued

- 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 \$10.00 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 *W. Wright*
Chairman International Measurement Committee.

Date 7-2-84

SECTION E

2 HEIGHTS*

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL	486	353	245	168	122	106	128	188	277	390
CHINE			304			231		287		442
SIDE	826		796			751		714		673
BOT.ARC			OK			OK		OK		OK

* MEASURED FROM BASE LINE

3 HALF BREADTHS

STATIONS	1	3	6	8	STERN
DECK	206	615	862	800	500
CHINE	95	410	676	634	411

4 RUDDER FITS TEMPLATE? yesTHICKNESS 28 POST DIA 25

5 SKEG DEPTH

LENGTH 428
CONTOUR 925
1

6 KEEL DIMENSIONS

K1	1154	K10	915
K2	1214	K11	86
K3	34	K12	82
K4	1372	K13	67
K5	25	K14	302
K6	765		
K7	218		
K8	310		
K9	824		

7 WEIGHTS*

KEEL (WITH FINISH) _____

Kg. 398

HULL (AS MOLDED) _____

Kg. 191

8 BUOYANCY

CONTAINED IN HULL 359 dm³ADDITIONAL 1770 dm³☐ TANKS☒ COMPARTMENTS☐ CLOSED CELL FOAM

I.S.C.★Y.R.A.

(Metric Measurements Preferred)

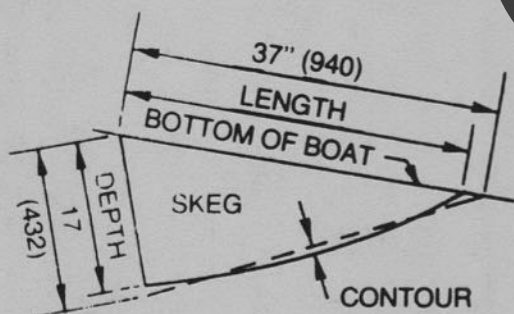
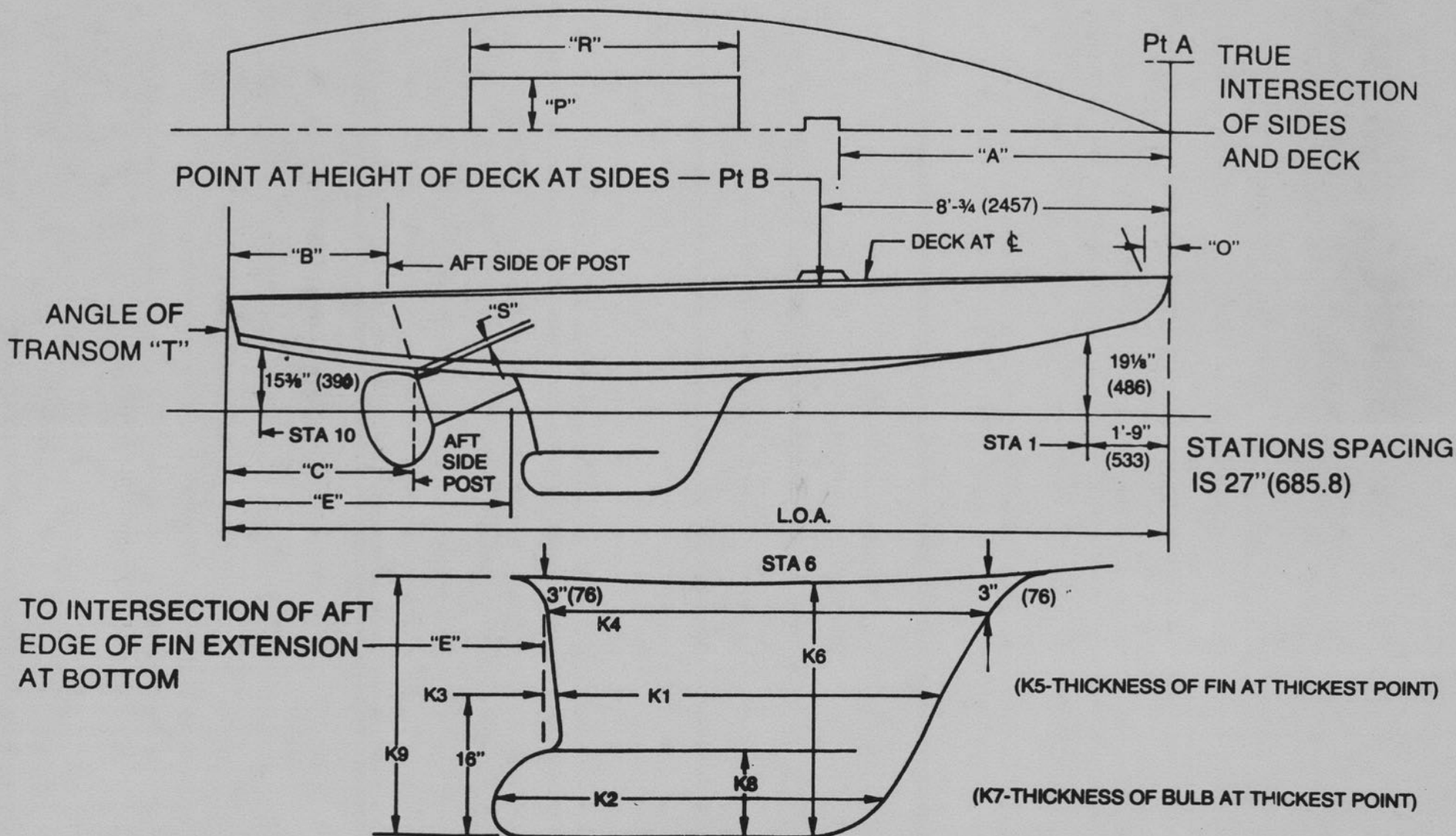
1 HULL MEASUREMENTS

YACHT NO. 7024WOOD OR G.R.P. G.R.P.L.O.A. 6933DIMENSION "A" 4525"B" 1190"C" 1282"E" 2139"P" 309"R" 1953"S" 4"T" 15°CHINE RADIUS OK? yesSTEM RADIUS OK? yesSIDE FLATNESS OK? yes

9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND 9652Pt B TO JIB STAY 6900BOOM LNG 4445MAST TIP WT. Kg. 7.05DIMENSION "O" 6645YACHT WEIGHT Kg. 666ADDED WEIGHT Kg. 5TOTAL WEIGHT Kg. 671

COPY

* IS ISCYRA WEIGHT CERTIFICATE ATTACHED? yes

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

Buoyancy Test Certificate

7024

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:

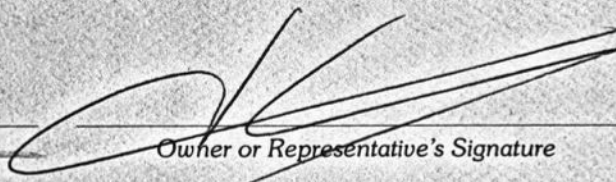
1. Each Star Class Yacht must pass the prescribed buoyancy test which must be conducted by the owner and shall be witnessed by a Fleet or Class Officer or Certified Star Measurer.
2. Yacht with crew, rig and all normal racing equipment, except sails, shall be swamped on a hoist. Boat shall remain afloat,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

COPY

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

Peter Vollebregt

Owner's Name



Owner or Representative's Signature

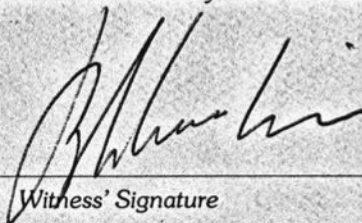
11 June 1989

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.

BEN STAARTJES
FLEET CAPTAIN

Witness's Name and Title



Witness's Signature

11 June 1989

Date

BTC 1988

YACHT NUMBER

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

7024

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.)

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

Roland Wertholt

Owner's Name

R. Wertholt

Owner or Representative's Signature

28/7/93

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.

Brian Mann - Secretary

Witness's Name and Title

[Signature]

Witness's Signature

28/7/93

Date

REC'D JUL 30 1993

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: 7024

Owner PETER VOLLEBREEST

Address KORTEWEG 2

ROTTERDAM

HOLLAND

Fleet HOLLAND

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 Krieger

Print name Krieger

My term expires _____

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

7024

REC'D AUG 28 1989

Copy kept 7-14-93

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 7024
2. Builder DANILO FOLLI, MANDELO LARIO CO, ITALY
3. Year Built 1984
4. Builder's Hull Number 42
5. Material of Construction GEL
6. Type and location of characters used to install yacht number in hull MOLDED OR CUT INTO KEELSON
7. Yacht Name _____
8. Owner ROSLAND WENTHOLT
9. Address JACOB CATS STRAAT NO. 3, 2274 GS VOORBURG, HOLLAND
10. Fleet HOLLAND
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 DOTT. ARCHITETTO EZIO FASOLI

Signed EZIO FASOLI Date MAY 5, 1984
(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 DANILO FOLLI

Signed DANILO FOLLI Date MAY 5, 1984
(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)

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 7024
 2. Builder DANILO FOLLI, MANDELLO LARIO CO, ITALY
 3. Year Built 1984
 4. Builder's Hull Number 42
 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 MARATHON
 8. Owner PETER VOLLEBREGT 1313110
 9. Address KORTEWEG 2, 3054 AS ROTTERDAM, HOLLAND
 10. Fleet H01
 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 DOT. ARCHITETTO EZIO FASOLI

Signed EZIO FASOLI Date MAY 5, 1984
 (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 DANILO FOLLI

Signed DANILO FOLLI Date MAY 5, 1984
 (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)

TEMPORARY MEASUREMENT CERTIFICATE

Date Measured: 5-MAGGIO-1984

Date Issued: 5-MAGGIO-1984

Expiration Date: 19-GIUGNO-1984
(45 days after Date Issued)

I have measured Star # 7024 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: Ezio Fasoli, Certified Measurer

Print Name: DOTT. ARCHITETTO EZIO FASOLI

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

LUIGI CROCE

7024

Page Four

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 W. WRIGHT 7-2-84
(Chairman International Measurement Committee)

Date Duplicate issued 7-7-89 by Lisa Weber, Admin. Sec.

SECTION E

2 HEIGHTS*

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL	486	353	245	168	122	106	128	188	277	390
CHINE	X	X	304	X	X	231	X	287	X	442
SIDE	826	X	796	X	X	751	X	714	X	673
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	206	615	862	800	500
CHINE	95	410	676	634	411

4 RUDDER FITS TEMPLATE? yesTHICKNESS 28 POST DIA 255 SKEG DEPTH 428" LENGTH 925" CONTOUR 1

6 KEEL DIMENSIONS

K1	1154	K10	915
K2	1214	K11	86
K3	34	K12	82
K4	1372	K13	67
K5	25	K14	302
K6	765		
K7	218		
K8	310		
K9	824		

7 WEIGHTS*

KEEL (WITH FINISH) Kg. 398HULL (AS MOLDED) Kg. 191

8 BUOYANCY

CONTAINED IN HULL 359 dmADDITIONAL 1770 dm☐ TANKS☒ COMPARTMENTS☐ CLOSED CELL FOAM

I.S.C. ☆ Y.R.A.

(Metric Measurements Preferred)

1 HULL MEASUREMENTS

YACHT NO. 7024WOOD OR G.R.P. G.R.P.L.O.A. 6933DIMENSION "A" T 4525" "B" 1190" "C" 1282" "E" 2139" "P" 309" "R" 1953" "S" 4" "T" 15°CHINE RADIUS OK? yesSTEM RADIUS OK? yesSIDE FLATNESS OK? yes

9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND 9652Pt B TO JIB STAY 6900BOOM LNG 4445MAST TIP WT. Kg. 7.05DIMENSION "O" T 6645YACHT WEIGHT Kg. 6666.73ADDED WEIGHT Kg. 8TOTAL WEIGHT Kg. 6746.73Kings
28.788

Page One

Revised Dec. 1983

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 7024
2. Builder DANILO FOLLI, MANDELLARIO CO, ITALY
3. Year Built 1984
4. Builder's Hull Number 42
5. Material of Construction GRP
6. Type and location of characters used to install yacht number in hull WALDED OR CUT INTO KEELSON
7. Yacht Name LIKATHXI
8. Owner PETER VOLLEBREGT
9. Address KORTEWEG 2, 3254 AS ROTTERDAM, HOLLAND
10. Fleet #01
11. Remarks p.B. 405-C/104 - 7.0m. 88-

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 DOT. ARCHITETTO EZIO FASOLISigned EZIO FASOLI Date MAY 5, 1987
(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 DANILO FOLLISigned DANILO FOLLI Date MAY 5, 1987
(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)

Form J

REC'D JUL 14 1993

International Star Class Yacht Racing Association

WEIGHT CERTIFICATE (Metric Measurements Preferred)

A	Builder's Hull No.	42
	Yacht No.	7024
B	Hull Less Skeg	Kg. 191
	Hull with Skeg	
C	Keel Less Finish	
	Keel with Finish	Kg. 398

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 with in 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 April 21, 1984

Signed [Signature]

D	Yacht Weight with Rig	Kg. 686
	Added Weight	Kg. 6 lead under-deck
	(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 May 6, 1984

Signed [Signature]