

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

- Yacht's Number 6877
- Number Molded Or Cut Into Keelson? MOLDED
- Yacht Name _____
- Year Built 1983
- Builder L. MADER
- Owner P. SUNDELIN
- Address SKOGSÖVÄGEN - 5 13300 SALT SJÖBADEN
- Fleet _____
- 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 _____
Signed Mader Date 7.4.83

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 Mader Date 7.4.83

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 _____
Signed Krieger Date 7.4.83

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

Print Name _____
Signed Krieger Date 7.4.83

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.

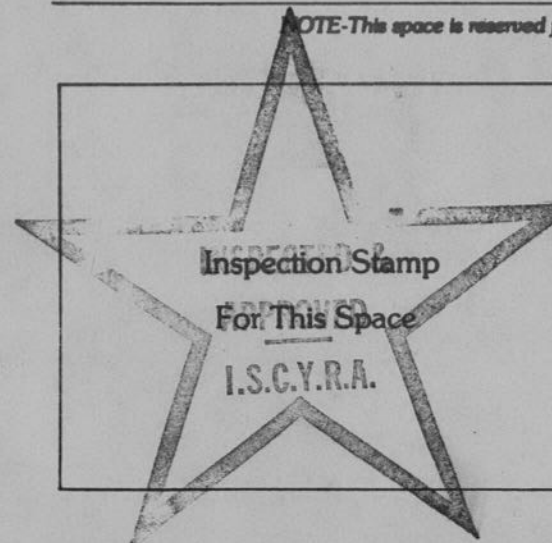
Sec. D.

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.
- 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 1983-05-18



SECTION E

2 HEIGHTS*

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL	486	358	254	176	125	106	134	201	287	390
CHINE			306			230		301		454
SIDE	826		786			751		713		691
BOT.ARC			O.K.			O.K.		O.K.		O.K.

*MEASURED FROM BASE LINE

3 HALF BREADTHS

STATIONS	1	3	6	8	STERN
DECK	206	615	866	784	498
CHINE	95	406	673	627	406

4 RUDDER FITS TEMPLATE? yes

THICKNESS 25 POST DIA 25.4

5 SKEG DEPTH 420
" LENGTH 820
" CONTOUR 16

6 KEEL DIMENSIONS

K1	<u>1169</u>	K10	<u>960</u>
K2	<u>1224</u>	K11	<u>✓</u>
K3	<u>35</u>	K12	<u>✓</u>
K4	<u>1362</u>	K13	<u>✓</u>
K5	<u>25</u>	K14	<u>305</u>
K6	<u>1776</u>		
K7	<u>220</u>		
K8	<u>310</u>		
K9	<u>817</u>		

7 WEIGHTS*

KEEL (WITH FINISH) _____
390 / 396
HULL (AS MOLDED) _____
192 / 195

8 BUOYANCY

CONTAINED IN HULL 0.36
ADDITIONAL 0.58
☐ TANKS
☐ COMPARTMENTS
☐ CLOSED CELL FOAM

I.S.C.★Y.R.A.

(Metric Measurements Preferred)

1 HULL MEASUREMENTS

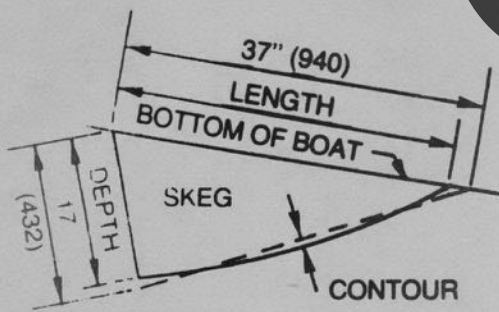
YACHT NO. 6877
WOOD OR G.R.P. GRP
L.O.A. 6925
DIMENSION "A" 2357
" "B" 1182
" "C" 1287
" "E" 2154
" "P" 305
" "R" 1973
" "S" 5
" "T" 17°

CHINE RADIUS OK? ✓
STEM RADIUS OK? ✓
SIDE FLATNESS OK? ✓

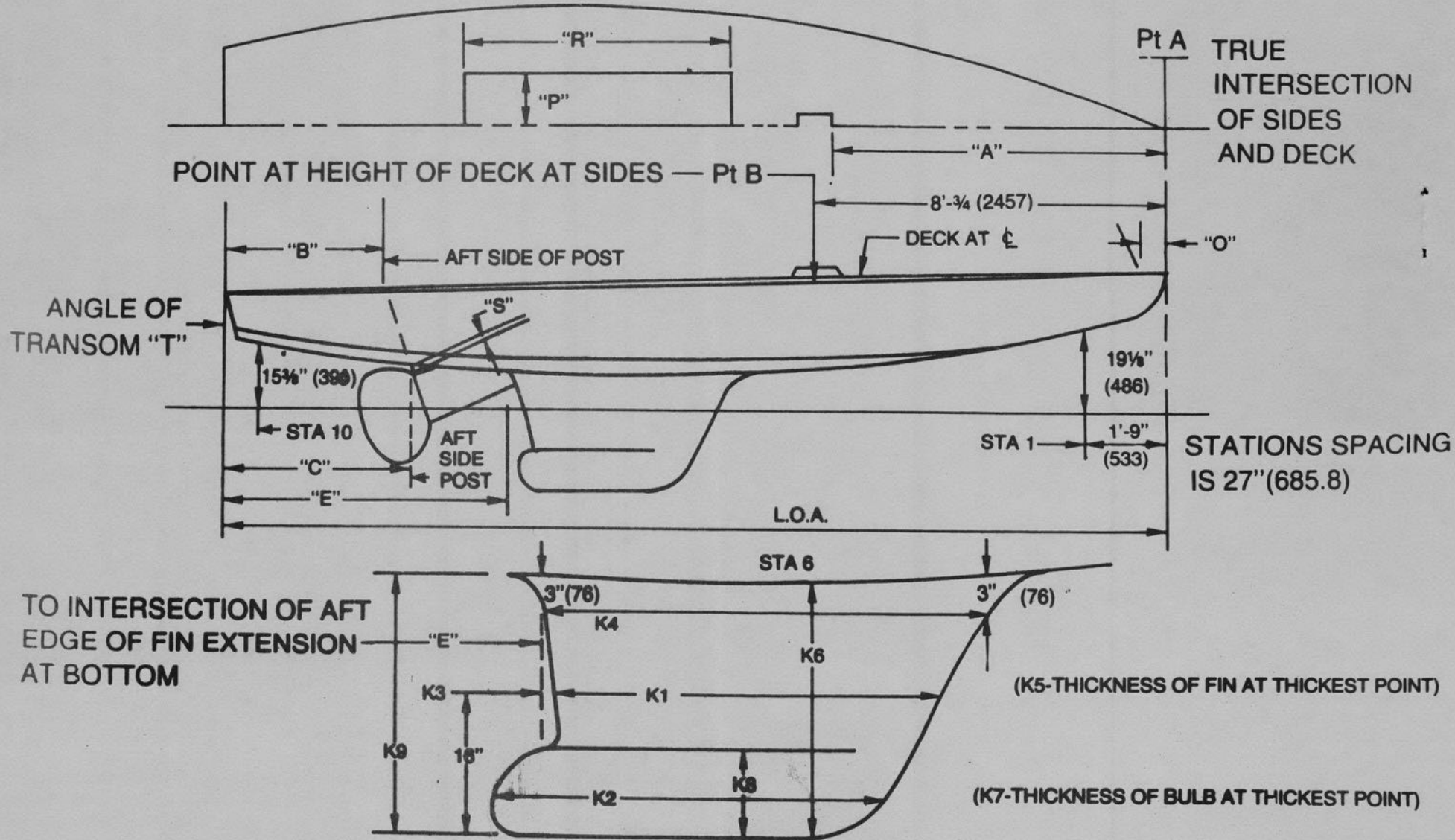
9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND 9652
Pt B TO JIB STAY 6890
BOOM LNG 4445
MAST TIP WT. 7.1
DIMENSION "O" 6655
YACHT WEIGHT 664
ADDED WEIGHT 8
TOTAL WEIGHT 672

COPY



*IS ISCYRA WEIGHT CERTIFICATE ATTACHED? no



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

Buoyancy Test Certificate

This Certificate Expires Two Years From Today On July 30, 19~~87~~⁸⁸

For Owner of Yacht No. 6880

Owner's Name Myron White

Date of Buoyancy Test July 30-84

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.)

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

Myron White Myron White 7-30-84
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.

David Wheeler Sec [Signature] 7-30-84
Witness' Name and Title Witness' Signature Date

6877

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.)

09 12 1987
 2 Tanks, 2 compartments

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

Urban Wahlstedt Urban Wahlstedt 5 JUNE 1994
 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 4 above.

STEFAN BLUM Stefan Blum 5 JUNE 1994
 SECRETARY UPP Witness's Signature Date
 Witness's Name and Title

REC'D JUN 22 1994

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

White: Owner
 Blue: Central Office

6877

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec. C.

Instructions To Measurers

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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.
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Sec. D.

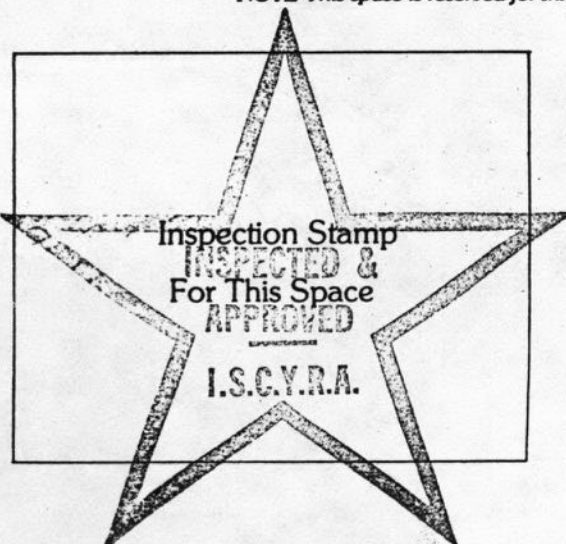
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2. This Certificate shall be binding upon all members, Star Fleets, Clubs, or organizations conducting races for the Star Class as such. The holder of this Certificate shall not be subject to protest on hull measurements unless an order to remeasure 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. 10.00

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. W. Wright
Chairman International Measurement Committee.

Date

3-10-84

SECTION E

2 HEIGHTS*

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL										
CHINE	X	X		X	X		X		X	
SIDE		X		X	X		X		X	
BOT.ARC	X	X		X	X		X		X	

*MEASURED FROM BASE LINE

3 HALF BREADTHS

STATIONS	1	3	6	8	STERN
DECK					
CHINE					

4 RUDDER FITS TEMPLATE?

THICKNESS _____ POST DIA _____

5 SKEG DEPTH _____

" LENGTH _____

" CONTOUR _____

6 KEEL DIMENSIONS

K1 <u>1149</u>	K 10 <u>950</u>
K2 <u>1212</u>	K 11 <u>OK</u>
K3 <u>32</u>	K 12 <u>OK</u>
K4 <u>1351</u>	K 13 <u>OK</u>
K5 <u>24</u>	K 14 <u>265</u>
K6 <u>779</u>	
K7 <u>210</u>	
K8 <u>306</u>	
K9 <u>813</u>	

7 WEIGHTS*

KEEL (WITH FINISH) _____

403

HULL (AS MOLDED) _____

8 BUOYANCY

CONTAINED IN HULL _____

ADDITIONAL _____

☐ TANKS

☐ COMPARTMENTS

☐ CLOSED CELL FOAM

I.S.C.★Y.R.A.

(Metric Measurements Preferred)

1 HULL MEASUREMENTS

YACHT NO. 6877

WOOD OR G.R.P. _____

L.O.A. _____

DIMENSION "A" _____

" "B" _____

" "C" _____

" "E" 2123

" "P" _____

" "R" _____

" "S" _____

" "T" _____

CHINE RADIUS OK? _____

STEM RADIUS OK? _____

SIDE FLATNESS OK? _____

9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND _____

Pt B TO JIB STAY _____

BOOM LNG _____

MAST TIP WT. _____

DIMENSION "O" _____

YACHT WEIGHT _____

ADDED WEIGHT _____

TOTAL WEIGHT _____

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

1. Yacht's Number 6877
2. Number Molded Or Cut Into Keelson? _____
3. Yacht Name _____
4. Year Built _____
5. Builder _____
6. Owner _____
7. Address _____
8. Fleet _____
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 _____

Signed _____ Date _____

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 Jan Bogefors _____

Signed: [Signature] _____ Date 1984-02-25

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

Print Name _____

Signed: _____ Date _____

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.

Melleruds Järn- & Metallgjuteri AB

MELLERUD

Utför efter insända modeller
eller ritningar gjutgods, bly-
gods upp till 10 tons vikt, av
högsta kvalitet.

MELLERUD den 28 oktober 1983

Konkurrenskraftiga priser
Snabb leverans

Tel.: Kontoret 0530/111 47
Gjuteriet: ankn. 111 47

Bankgiro 895-0156

Peter Sundelin

Gräsandsgatan 20

133 00 Saltsjöbaden

Box 71
464 00 MELLERUD

Er referens
P.Sundelin

Vår referens
H.Björklund

COPY

INTYG.

Härmed intygas att järnköl till starbåt är
kontrollvägd till en vikt av 398 kg.

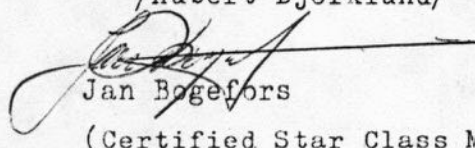


/ Hubert Björklund /

Translation of attestation:

Hereby I confirm that iron keel to Star Boat is
controlled to a weight of 398 kg.

/Hubert Björklund/



Jan Bogefors
(Certified Star Class Measurer)

I. S. C. I. M.

MAR 5 1984

CENTRAL OFFICE

jabo
bygg ab
Bansjövägen 19c 135 54 Tyresö
Tel. 08-742 11 13

Stockholm February 25, 1984

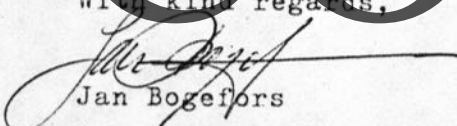
I.S.C.Y.R.A.
1545 Waukegan Road
Glenview, Illinois 60025
U S A

Re.: Star Boat 6877

Owner: Peter Sundelin, Gräsandsg 20, 133 00 Saltsjöbaden, Sweden

This boat has got a new keel, which results in the following changes in the measurement certificate for this Star Boat. Attestation of the keel weight is enclosed.

With kind regards,


Jan Bogefors

(Certified Star Class Measurer)

Encl.

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

MAR 5 1984

CENTRAL OFFICE

International Star Class Yacht Racing Association
I. S. C. Y. R. A.

MAY 6 1983 WEIGHT CERTIFICATE
(Metric Measurements Preferred)

CENTRAL OFFICE

A	Builder's Hull No. <u>T 1832</u>
	Yacht No. <u>6877</u>
B	Hull Less Skeg <u>182</u>
	Hull with Skeg <u>185</u>
C	Keel Less Finish <u>380</u>
	Keel with Finish <u>386</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 7.4.83

Signed x Mader

D	Yacht Weight with Rig <u>664</u>
	Added Weight <u>8 at rudder and deck</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 7.4.83

Signed x Mader

BOOTSWERFT
LEONHARD MADER GMBH
3221 Fisching b. Waging a. See