

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

1. Yacht's Number 6953
2. Number Molded Or Cut Into Keelson? YES
3. Yacht Name _____
4. Year Built 1983
5. Builder Melges Boat Works, Inc.
6. Owner John Lovell
7. Address 302 Board of Trade Place, New Orleans, LA 70130
8. Fleet _____
9. Remarks PTB 490
9-87LW

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 Harry C. Melges, Jr.

Signed Harry C. Melges, Jr. Date 11-1-83

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 _____ 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 James A. Smith

Signed: James A. Smith Date 10-27-83

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

Print Name James A. Smith

Signed: James A. Smith Date 10-27-83

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

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.

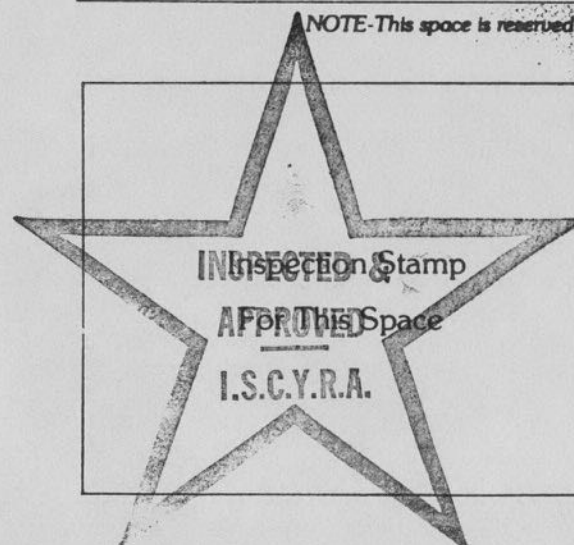
Conditions Under Which Certificate Is Issued

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 \$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 William V. Richards
Chairman International Measurement Committee.

Date 1983-11-20

SECTION E

2 HEIGHTS*

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL	486	362	254	175	125	105	133	200	287	390
CHINE			315			232		288		445
SIDE	825		795			750		722		693
BOT.ARC										

* MEASURED FROM BASE LINE

3 HALF BREADTHS

STATIONS	1	3	6	8	STERN
DECK	197	607	852	787	492
CHINE	89	402	671	623	409

4 RUDDER FITS TEMPLATE? YES

THICKNESS 29 POST DIA 25

5 SKEG DEPTH 420

" LENGTH OK

" CONTOUR 22

6 KEEL DIMENSIONS

K1	1147	K10	OK
K2	1214	K11	OK
K3	44	K12	OK
K4	1367	K13	OK
K5	24	K14	OK
K6	762		
K7	216		
K8	300		
K9	810		

7 WEIGHTS*

KEEL (WITH FINISH) _____

873#

HULL (AS MOLDED) _____

425#

8 BUOYANCY

CONTAINED IN HULL 27

ADDITIONAL 27

☐ TANKS

☒ COMPARTMENTS

☐ CLOSED CELL FOAM

I.S.C.★Y.R.A.

(Metric Measurements Preferred)

1 HULL MEASUREMENTS

YACHT NO. 6953

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

L.O.A. 6923

DIMENSION "A" 4565

" "B" 1182

" "C" 1280

" "E" 2128

" "P" 1975

" "R" 308

" "S" 12

" "T" 16 1/2 °

CHINE RADIUS OK? OK

STEM RADIUS OK? OK

SIDE FLATNESS OK? OK

9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND _____

9650

Pt B TO JIB STAY 6905

BOOM LNG 4445

MAST TIP WT. 15 1/2 lb.

DIMENSION "O" 6645

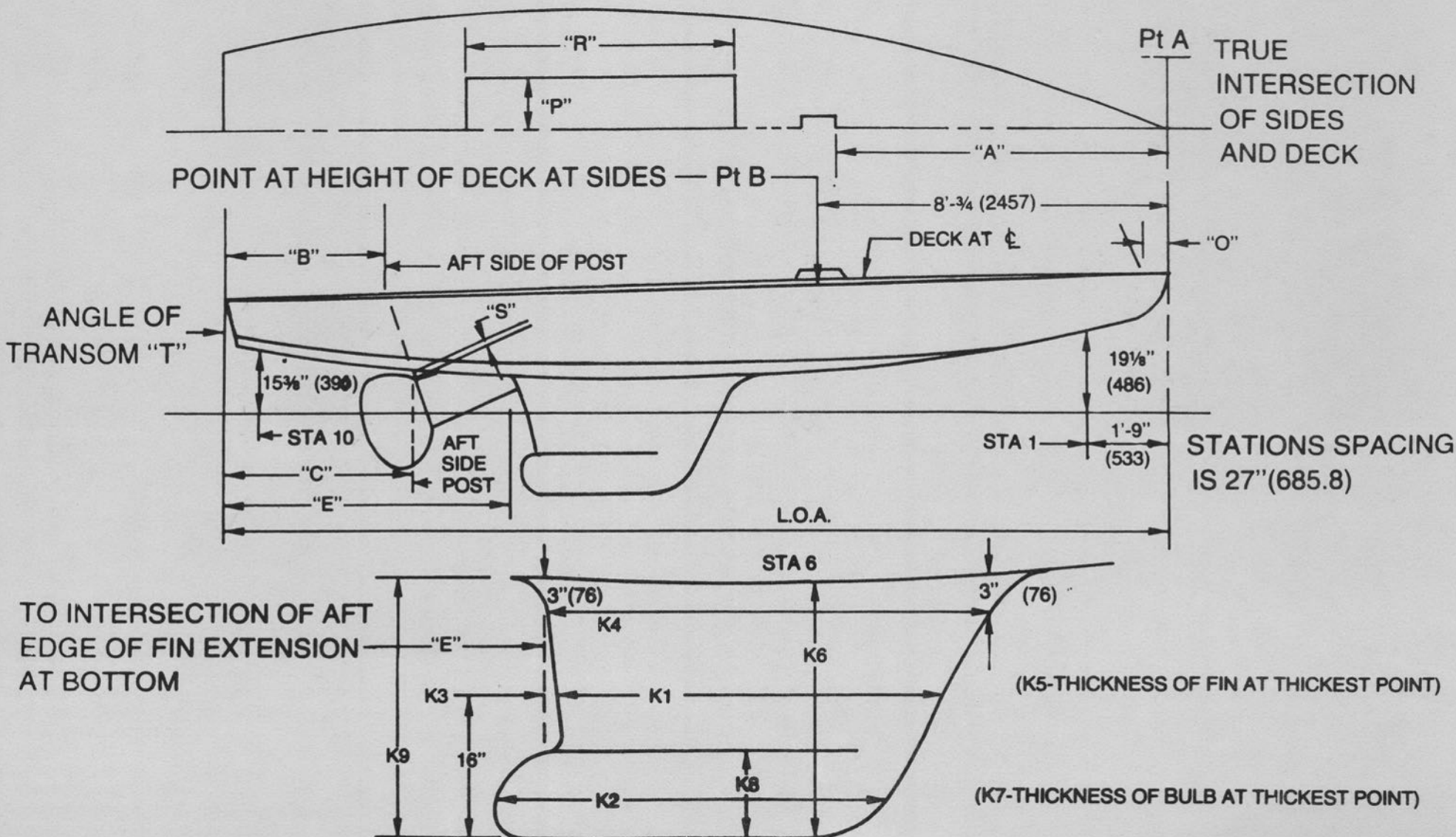
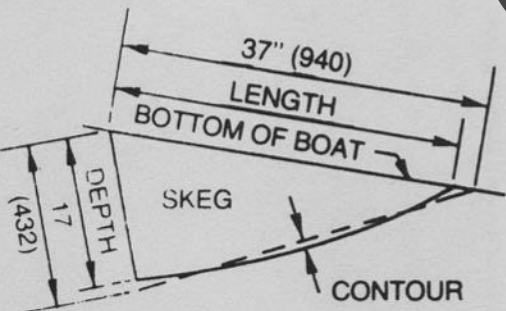
YACHT WEIGHT 1480

ADDED WEIGHT _____

TOTAL WEIGHT 1480

COPY

* IS ISCYRA WEIGHT CERTIFICATE ATTACHED? YES



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

DEC 5 1983

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

Buoyancy Test Certificate

CENTRAL OFFICE

This Certificate Expires Two Years From Today On Nov 12, 1985For Owner of Yacht No. 6953 *Gannon*Owner's Name John LovellDate of Buoyancy Test Nov 12, 1983

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.

John Lovell
Owner's Name

John C. Lovell
Owner or Representative's Signature

11-12-83
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.

A. Allan Brown, Fleet Sec.
Witness' Name and Title

A. Allan Brown
Witness' Signature

11/12/83
Date

6953

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sup
Issued
2.24.93
SA

YACHT NUMBER 6953

Builder Hedges Boat Works

Year Built 1983

Builder's Hull Number _____

Construction Material GRP

Type and location of yacht number in hull molded on cut into keelson

Yacht Name _____

Fleet Florida Suncoast (P.x.)

Owner Milton Thresher

Address 4258 Heathstone Dr, Sarasota, FL 34238

Remarks _____

DECLARATIONS:

1. I certify that I have measured the items listed on this certificate for the above yacht and entered the data, the information is correct and the yacht complies with ISCYRA rules and the keel conforms to an approved builder's keel plan.

Print name [Signature]

Signed [Signature] Date 2-22-93

(Certified Star Class Measurer)

2. I certify that this yacht has been constructed in accordance with current plans and specifications of the ISCYRA and that the keel conforms to an approved keel plan and approved lay up schedule.

Print name Harry C. Hedges Jr

Signed Harry C. Hedges Jr Date 11-1-83

(Builder)

3. **TO BE COMPLETED WHEN STRUCTURAL CHANGES HAVE BEEN MADE ON A YACHT**
I certify that I have measured the above yacht in any areas affected by the following changes:

_____ and find it to be in accordance with the current plans and specifications of the ISCYRA.

Print name _____

Signed _____ Date _____

(Certified Star Class Measurer)

4. **TO BE COMPLETED WHEN YACHT OWNERSHIP CHANGES**
I certify that no alterations have been made on this yacht that would affect the measurements or conformity with the plans and specifications.

Print name _____

Signed _____ Date _____

(Owner)

YACHT NUMBER 6933

MEASUREMENTS:

HULL MEASUREMENTS:

A 4510
 B 1182
 C 1280
 E 2123
 O 1145
 P 1925
 R 308
 Transom Angle 11 1/2°
 L.O.A. 6933
 Height of Point "B" 490
 Chine Radius OK
 Stem Radius OK
 Side Flatness OK
 Rudder Template YES
 Rudder Thickness 27
 Rudder Post Diameter 23
 Skeg Depth 420
 Skeg Contour 22
 Tiller Material —

Last fully measured hull from this mold # —
 on —, 19 —

This is hull number — since that measurement.

KEEL MEASUREMENTS:

K1 1147
 K2 1214
 K3 44
 K4 1367
 K5 24
 K6 262
 K7 216
 K8 300
 K9 810
 K10 OK
 K11 OK
 K12 OK
 K13 OK
 K14 OK

KEEL CERTIFICATION:

Keel weight 2773 # w/ finish
 I certify that the weight shown was taken on
 a scale that has been calibrated within the
 last year to an accuracy of .5% of reading,
 and that this keel conforms to the builders
 approved keel plan, dated —,
 19 — on file at ISCYRA.

Harold C. Melton Jr.
 (Signature - Certified Star Class Measurer)

Builder

HEIGHTS ABOVE BASELINE:

Station	1	2	3	4	5	6	7	8	9	10
Keel	486	362	224	175	125	105	133	200	287	390
Chine	X	X	315	X	X	232	X	278	X	445
Side	825	X	793	X	X	750	X	722	X	693
Bottom Arc	X	X	—	X	X	—	X	—	X	—

HALF BREADTHS:

Station	1	3	6	8	Stern
Deck	197	607	852	787	492
Chine	89	402	671	623	409

BUOYANCY:

Contained in Hull Lay-up 12 210
 Airtight Compartments 27 210
 Other —

International Star Class Yacht Racing Association

WEIGHT CERTIFICATE
(Metric Measurements Preferred)

A	Builder's Hull No.	MBW:0S164:0783
	Yacht No.	6953
B	Hull Less Skeg	425#
	Hull with Skeg	431#
C	Keel Less Finish	870#
	Keel with Finish	873#

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 11-1-83

Signed

Harry Chelapoff

D	Yacht Weight with Rig	1480
	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 11-1-83

Signed

Harry Chelapoff