

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

1. Yacht's Number 6740
2. Number Molded Or Cut Into Keelson? permanently attached
3. Yacht Name the STING
4. Year Built 1981
5. Builder Gerard Boat Co
6. Owner David Wheeler
7. Address 14 Pultenay Sq. East, Bath, NY 14810
8. Fleet Keuka 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 GERARD BOAT COMPANY
Signed [Signature] Date JUNE 13, 1981

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 David Wheeler
Signed [Signature] Date 8-17-81

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 Joseph Knowles
Signed [Signature] Date 13 JUN 81

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

Print Name David Wheeler Sec.
Signed [Signature] Date 8-17-81

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.

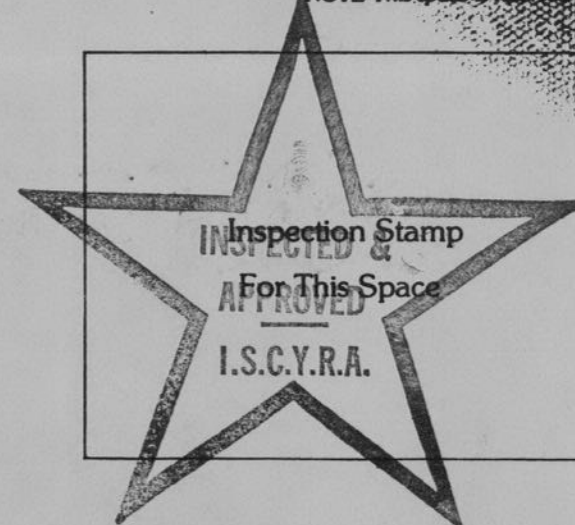
Conditions Under Which Certificate Is Issued

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 1981-10-11

SECTION E

2 HEIGHTS*

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL	486	355	248	169	118	105	134	196	283	390
CHINE			312			229		294		456
SIDE	821		790			747		720		692
BOT.ARC			OK			OK		OK		OK

* MEASURED FROM BASE LINE

3 HALF BREADTHS

STATIONS	1	3	6	8	STERN
DECK	199	611	856	789	493
CHINE	92	405	673	628	408

4 RUDDER FITS TEMPLATE? yes

THICKNESS 27 POST DIA 25

5 SKEG DEPTH 421

" LENGTH

" CONTOUR 6

6 KEEL DIMENSIONS

K1	1156	K10	916
K2	1232	K11	105
K3	33	K12	94
K4	1372	K13	65
K5	24	K14	311
K6	767		
K7	221		
K8	300		
K9	807		

7 WEIGHTS*

KEEL (WITH FINISH)

876 165

HULL (AS MOLDED)

425 165

8 BUOYANCY

CONTAINED IN HULL *

ADDITIONAL 32.8 Cu Ft.

☐ TANKS

☒ COMPARTMENTS

☐ CLOSED CELL FOAM

* See builder's certificate

I.S.C. ☆ Y.R.A.

(Metric Measurements Preferred)

1 HULL MEASUREMENTS

YACHT NO. 6740

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

L.O.A. 6935

DIMENSION "A" 4545

" "B" 1160

" "C" 1315

" "E" 2141

" "P" 308

" "R" 1960

" "S" 4

" "T" 160

CHINE RADIUS OK? OK

STEM RADIUS OK? OK

SIDE FLATNESS OK? OK

9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND

31' 8"

Pt B TO JIB STAY 22' 7 1/16"

BOOM LNG 14' 7"

MAST TIP WT. 15 1/2

DIMENSION "O" 6635

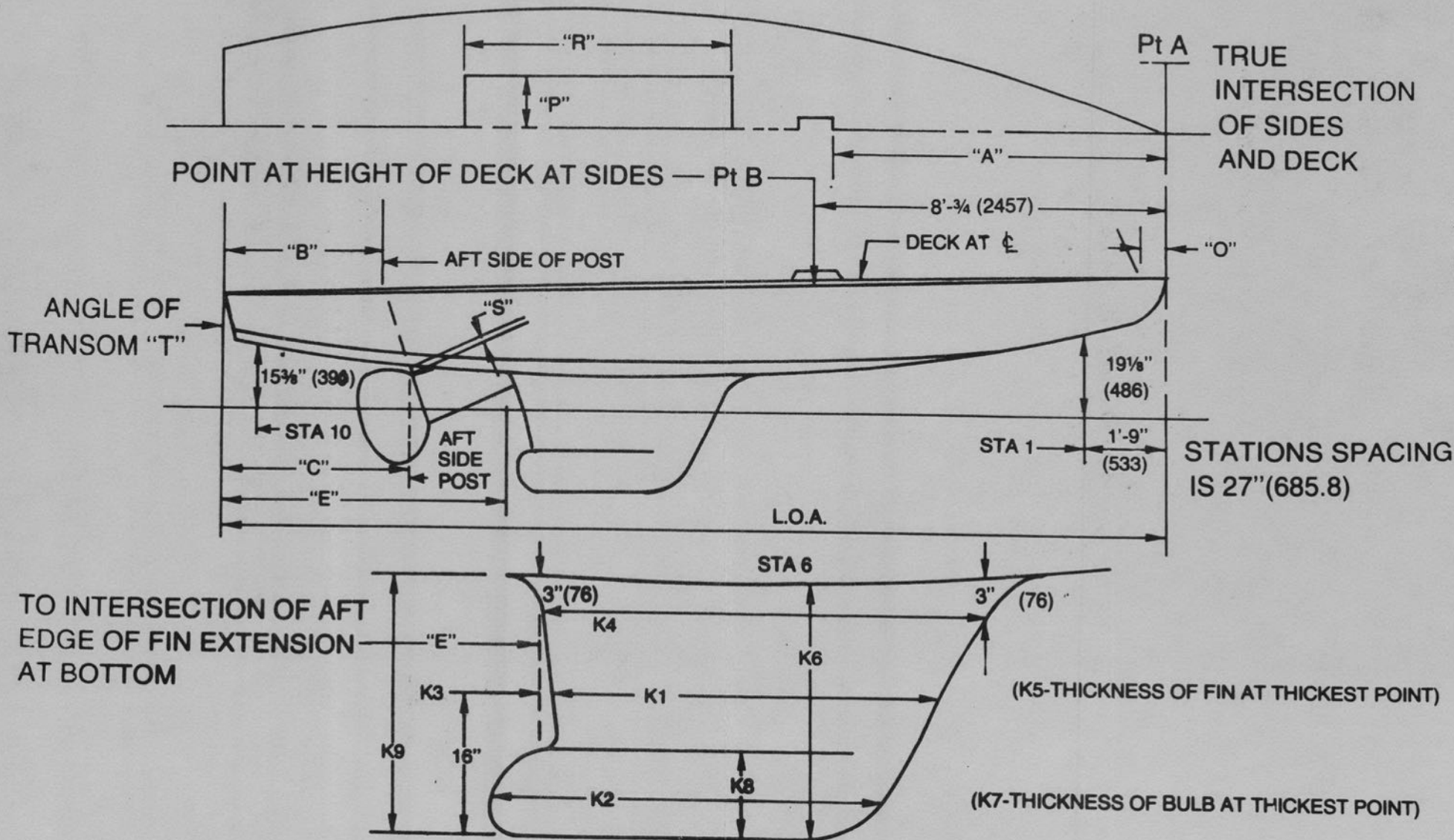
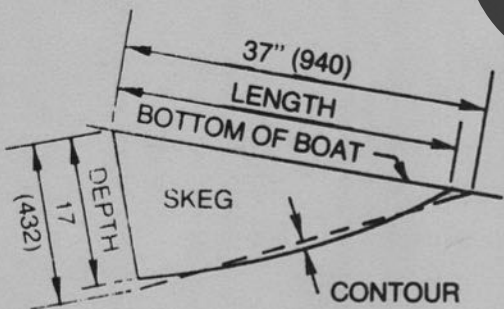
YACHT WEIGHT 1480

ADDED WEIGHT 0

TOTAL WEIGHT 1480

COPY

* IS ISCYRA WEIGHT CERTIFICATE ATTACHED? yes



Yacht No.

6740

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

Buoyancy Test Certificate

Reference: Specifications, Article VII

THIS CERTIFICATE IS VALID FOR THIS YACHT AND THIS OWNER ONLY

THIS CERTIFICATE IS NOT TRANSFERABLE TO ANOTHER OWNER

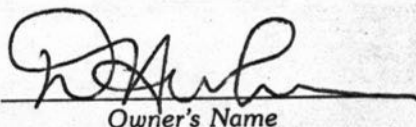
EVERY YACHT OWNER MUST TEST HIS OWN YACHT

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.)

COPY

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



Owner's Name

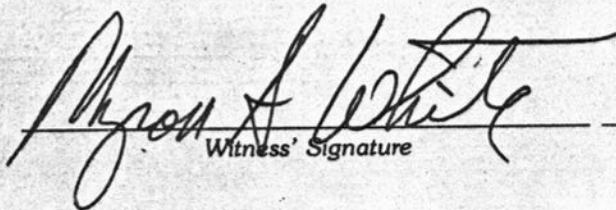
Owner or Representative's Signature

7-18-85

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.

Myron White
 (Witness's Name and Title)
 Fleet Captain



Witness' Signature

7-18-85

Date

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

YACHT NUMBER

6740

"The String"

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



Buoyancy Test Certificate

THIS CERTIFICATE IS GRANTED FOR THIS YACHT
UNDER THE PROVISIONS OF
I.S.C.Y.R.A. SPECIFICATION 7. FLOTATION

INSTRUCTIONS:

1. Each Star Class Yacht shall comply with the provisions of Specification 7.
2. If Buoyancy Certification of this yacht includes testing, the test shall be conducted according to Specification 7.
3. Send blue copy of completed Certificate to I.S.C.Y.R.A., 1545 Waukegan Road, Glenview, IL 60025 USA; owner shall retain white copy.
4. If flotation provisions for this yacht include buoyancy other than that provided by the structure of the hull, describe these provisions:

N/A.

I CERTIFY THAT THIS YACHT COMPLIES WITH I.S.C.Y.R.A. SPECIFICATION 7.

David D. Craddock
Builder or Owner

Builder or Owner's Signature

August 1, 1996.
Date

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

White: Owner
Blue: Central Office

RECEIVED AUG 09 1996
DD ENTERED AUG 09 1996

David Craddock Architect
874 Berkeley Street
Toronto, Ontario
M5A 2X7

MEMO

TO: International Star Fleet Offices,

FROM: David Craddock

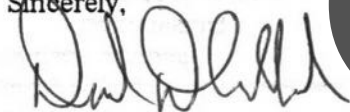
DATE: 16 July 1996

RE: Buoyancy Certificate, The Sting #7640

Dear Madam,

Please find enclosed Buoyancy Certificate for our Star which I am returning signed as required by Association rules. There have been no modifications made to the boat that we know of which will alter the buoyancy provided by the manufacturer.

Sincerely,



David Craddock

RECEIVED AUG 05 1996

6740

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



Buoyancy Test Certificate

THIS CERTIFICATE IS GRANTED FOR THIS YACHT
UNDER THE PROVISIONS OF
I.S.C.Y.R.A. SPECIFICATION 7. FLOTATION

INSTRUCTIONS:

1. Each Star Class Yacht shall comply with the provisions of Specification 7.
2. If Buoyancy Certification of this yacht includes testing, the test shall be conducted according to Specification 7.
3. Send blue copy of completed Certificate to I.S.C.Y.R.A., 1545 Waukegan Road, Glenview, IL 60025 USA; owner shall retain white copy.
4. If flotation provisions for this yacht include buoyancy other than that provided by the structure of the hull, describe these provisions:

FORWARD, AFT, AND FLOOR TANKS

I CERTIFY THAT THIS YACHT COMPLIES WITH I.S.C.Y.R.A. SPECIFICATION 7.

David Craddock

Builder or Owner

[Signature]

Builder or Owner's Signature

July 11/96

Date

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

White: Owner
Blue: Central Office

RECEIVED AUG 05 1996

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

*Duplicate
Issued
7-22-96
CCQ*

YACHT NUMBER 6740
Builder Gerard Boat Co. Year Built 1981
Builder's Hull Number GBR 04100581 Construction Material GRP
Type and location of yacht number in hull permanently attached
Yacht Name The Sting Fleet Lake Ontario - Canadian
Owner David Craddock and Jim Finch
Address 374 Berkeley Str., Toronto, Ontario, Canada M5A 2X7
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 Joseph Knowles
Signed Joseph Knowles Date 13 Jun 81
(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 Gerard Boat Co / David Wheeler Date 13 June 81 /
Signed Gerard Boat Co. / David Wheeler Date 17 Aug 81
(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)

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



Yacht Number: 6740

Owner FREDERICK FOHL

Address PO Box 562

HAGUE, NY 12836

LG Fleet USA

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
2.7 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 John C Fitts

Print name JOHN C FITTS

My term expires 25 APRIL 1991

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

6740

REC'D SEP 24 1990

1470 #

321 E. HALEY ST. SANTA BARBARA, CALIFORNIA 93101 PHONE (805)9621377

GERARD BOAT CO.

WHEELER

FLOTATION

I certify that Star Class Hull No. GBV 04100581
6740
contains 12.18 cubic feet of 4.5 lb./
cubic feet density closed cell foam in the uniform
structure of the hull including deck.

COPY


GERARD BOAT COMPANY

7-15-81
DATE

WHEELER

International Star Class Yacht Racing Association

WEIGHT CERTIFICATE
(Metric Measurements Preferred)

*Yachts weighed
Aug He 1980
J. J. J.*

A	Builder's Hull No. <u>GBV 04 10 05 81</u> Yacht No. <u>6740</u>
B	Hull Less Skeg <u>425 lbs</u> Hull with Skeg <u>425 lbs</u>
C	Keel Less Finish <u>—</u> Keel with Finish <u>876 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 7-15-81

Signed By: GERARD BOAT COMPANY

COPY

D	Yacht Weight with Rig <u>1480</u> Added Weight <u>(KIT BOAT)</u> (Describe type and location)
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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 8-17-81

Signed N/A
W. Ashman
Sect Sec.