

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec. A. **DESCRIPTION OF MEASURED YACHT**

IMPORTANT — The following information must be supplied by the Certified Measurer who actually measured the yacht. The yacht's number, its only means of identification, must be cut or burned in at least 3" figures into upper side of keelson and checked against award of number royalty receipt (Form R-2), otherwise Measurer is instructed NOT TO MEASURE the yacht.

1. YACHT'S NUMBER? 5644

2. Was this number cut or burned into keelson as required above? GLASSED IN

3. Yacht's name " " 4. Year built 1971

5. By whom built? JOSEPH R. DUPLIN MARINE, INC.

6. Owner's name ANGELO MARINO

7. Address SAIDELLI SAVONA ITALY

8. Fleet 9. Remarks KEEL HEAVILY FAIRED

CERTIFIED MEASURER'S AFFIDAVIT

I hereby certify under oath that I personally measured the yacht herein described on the 19 day of OCTOBER, 1971, according to instructions issued by the International Measurement Committee and that I have correctly and truthfully recorded the yacht's dimensions on the reverse side of this form and that the above information is true and correct to the best of my knowledge and belief.

Date signed and filed 21 October 1971 Signed J. Bruce Anderson Certified Star Measurer

NOTE: IF THERE IS ANYTHING ABOUT THE YACHT'S CONSTRUCTION OR OTHERWISE WHICH YOU BELIEVE CONTRARY TO RULES OR NOT ACCORDING TO STANDARD, REPORT THIS IN A LETTER ATTACHED TO THIS FORM AND DESCRIBE IN DETAIL WITH SKETCH IF NEEDED.

WARNING

If structural alteration or repairs are made (except to sails) the yacht must be measured. If in doubt, obtain ruling from International Measurement Committee. This Certificate becomes void unless owner upon the sale or transfer of the yacht signs the Renewal Affidavit below.

AFFIDAVIT OF NO ALTERATIONS

SOLD OR TRANSFERRED TO of

I hereby certify under oath that no alterations have been made to the said yacht since original date of measurement, unless a rider covering measurements is affixed to this Certificate.

Date Signed former owner

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec. C. **INSTRUCTIONS TO CERTIFIED 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 Sec. A, and fill in all dimensions called for. Then file both copies with International Measurement Committee.
3. Sails are measured before sanctioned championships, at other times the Fleet is responsible for checking them. Certified Measurers, if authorized by a Fleet, can approve or reject sails.
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 OR RENEWAL 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 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 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 VII.
3. This Certificate should be renewed in name of new owner. For renewal, send this Certificate and \$1.00 to International Measurement Committee, with notation as to change of boat's name, if any.
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.

THIS SPACE
FOR
INSPECTION STAMP

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 so long as the owner or owners of the said yacht are members of the International Star Class Yacht Racing Association.

Signed J. S. Pity Chairman International Measurement Committee

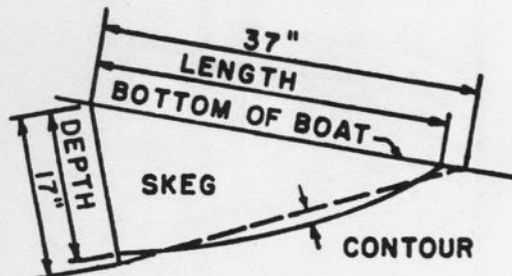
Date 2 December 1971

HEIGHTS										
STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL PROF.	19 1/4	13 3/4	9 3/4	6 1/4	3 3/4	3 3/4	4 1/2	7 1/4	11 1/4	15 3/4
CHINE			11 3/4			8 5/8		11 1/2		17 1/4
SIDE *	13 3/4		20 3/4			21 1/4		17 3/4		11 1/4
BOTTOM ARC			OK			OK		OK		OK

* MEASURED ALONG SURFACE OF PLANKING

HALF BREADTHS				
STATIONS	1	3	6	8 / STERN
DECK	8 5/8	23 3/4	33 3/4	30 5/8 19 1/4
CHINE	3 3/4	15 1/2	26 3/4	24 1/4 16

RUDDER
WIDTH 18" TO ϵ OF POST
DEPTH 31"
FITS TEMPLATE? YES



SKEG
DEPTH 16"
CONTOUR FLAT
LENGTH ALONG CURVE 31 1/4

K1 45 1/4
K2 49
K3 1 1/4
K4 53 3/8
K5 28
K6 30 1/2
K7 8 3/4
K8 12
K9 32 1/2

WEIGHT:
KEEL 895
† HULL 406
YACHT 1468

I.S.C.



Y.R.A.

YACHT NO. 5644
L.O.A. 27' 9"
MAST FROM B 31' 8 3/4"
BOOM LENGTH 14' 6 3/4"
JIB STAY FR. B 22' 7" DIA. 3/32
DIMENSION "A" 93 1/8"
"B" 45 1/2"
"C" 51 3/4"
"E" 83 3/4"
"O" 10 1/2"
"P" 12"
"R" 79 1/2"
"S" 14"
"T" 15°

IS CONSTRUCTION WOOD
OR FIBERGLASS? GLASS

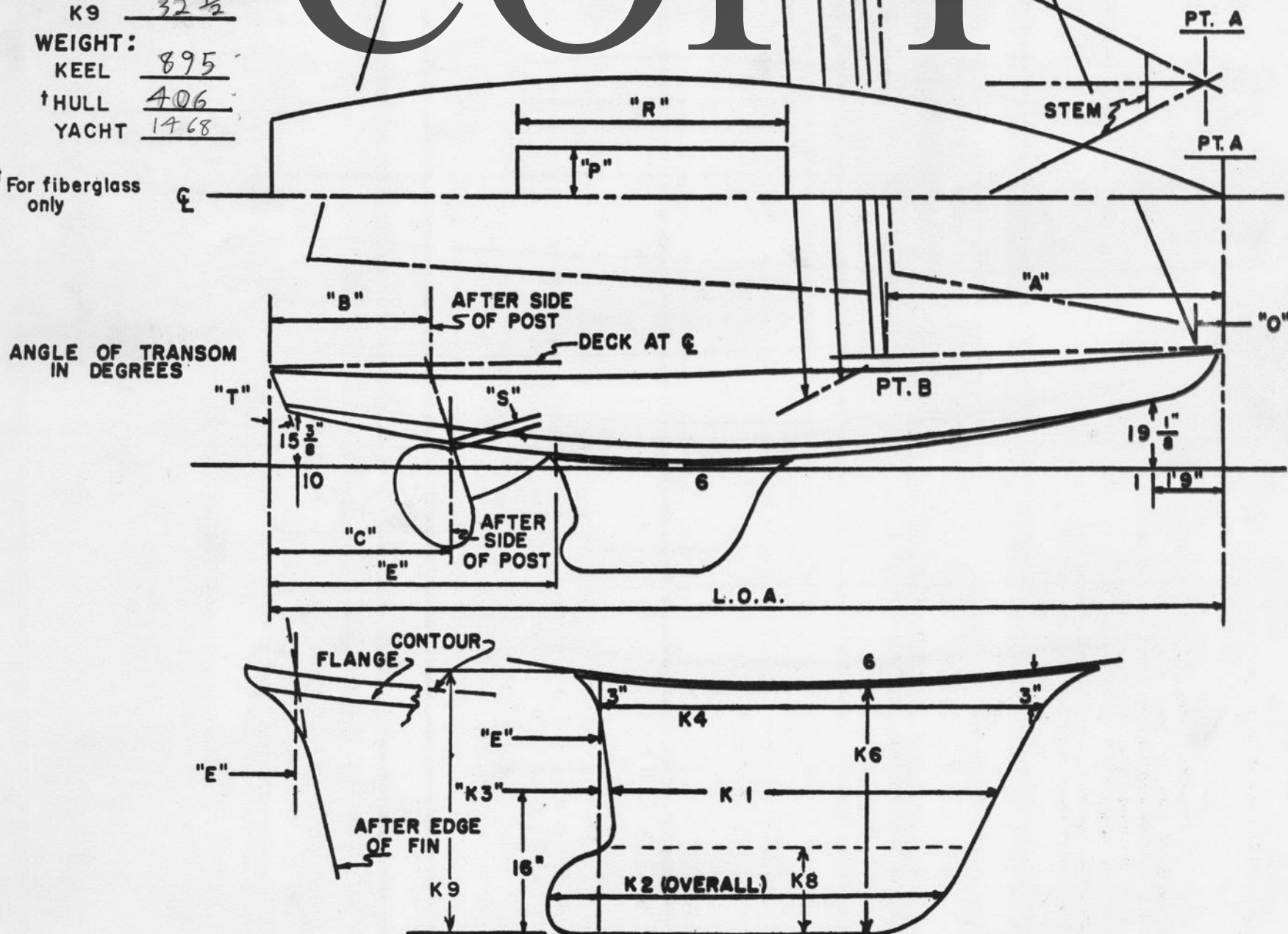
IS CONSTRUCTION AS PER
RULES AND PLANS? YES

IS KEEL WEIGHT CERTIFICATE
ATTACHED? YES

"SIDE FLATNESS"? OK

STEM FITS TEMPLATE? OK

† For fiberglass
only



JAN 1981

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

CENTRAL OFFICE Buoyancy Test Certificate

This Certificate Expires Two Years From Today On JAN 7, 1985For Owner of Yacht No. 5644Owner's Name CONSTANCE DREW-BEARDate of Buoyancy Test JAN 7, 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.)

FLOTATION BAGS BOW & STERN & AT
SIDE

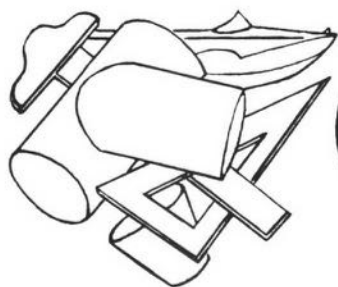
6. I conducted a test for this yacht in accordance with the above instructions.

C. DREW-BEAR Constance Drew-Bear JAN 7, 1983
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.

DAN R. DREW-BEAR / FLEET CAPTAIN [Signature] JAN 7, 1983
Witness' Name and Title Witness' Signature Date

5644



Glastronics CORP.

MOULDERS of REINFORCED PLASTICS for INDUSTRY

September 22, 1971

INDUSTRIAL PARK
NEW BEDFORD, MASSACHUSETTS 02745
TELEPHONE 995-0931

Mr. Joseph Duplin
Joseph Duplin Marine, Inc.
8 Argyle St.
Winthrop, Mass. 02152

Dear Mr. Duplin:

This is to certify that ~~Y~~our Starboat - off-white pinkish deck, white hull, red stripe weighs 406 pounds.

COPY

Very truly yours,

GLASTRONICS CORPORATION

David K. Biddle

David K. Biddle,
Treasurer

*Angelo Marino
Laidelli Savona
Italy.*

5644
File

July 13, 1972

Mr. Thomas Drew-Bear
Apartado 809
Caracas, Venezuela

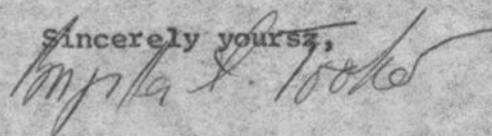
Dear Mr. Drew-Bear:

After returning from my vacation I was informed that you had not received a copy of the duplicate certificate for Star 5644, which was originally built for Mr. Angelo Marino. Enclosed now find your copy (I had to make changes on the back of the form regarding the owner) of the measurement certificate.

I do hope that this was not too much of an inconvenience to you.

With my best wishes for a successful sailing season and this Olympic year I remain,

Sincerely yours,



Brigitta A. Tooker
Corresponding Secretary ISCYRA

HARRY K. SLEICHER
PRESIDENT

ADDRESS
63 JOHN STREET
JOHNSTON, R. I. 02919



ROBERT S. SLEICHER
VICE PRESIDENT

PHONE
942-2200
AREA CODE 401

SEABOARD FOUNDRY, INC.

MANUFACTURERS OF

*Grey Iron, Alloy and Semi-Steel Castings
Wood and Metal Patterns*

September 17th, 1971

Joseph R. Duplin Marine, Inc.
8 Argyle Street
Winthrop,
Mass.

Gentlemen:

Our weight on the keel shipped to you on Keel No. 8
would be 895 pounds.

Yours very truly,

SEABOARD FOUNDRY, INC.

*Angelo Marino
Sardelli Saroni
Italy.*

Harry K. Sleicher

Harry K. Sleicher
President

aef