

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

YACHT NUMBER 5525

Builder WILLIAM BUCHAN BOATS

Year Built 1971

Builder's Hull Number

Construction Material

Type and location of yacht number in hull MOULDED INTO HULL

Yacht Name FREEDOM

Fleet GREEN LAKE

Owner BOBBY TAYLOR

Address 6530 HUNTING CREEK DRIVE, LIBERTY TOWNSHIP, OH 45044-9544

Remarks Prior owners: Durward Knowles, Dennis Hartweg,

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 Stanley Lee

Signed Date January 10, 1971
(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

Signed Date
(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)

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? 5525
2. Was this number cut or burned into keelson as required above? MOLDED INTO PLASTIC
3. Yacht's name "....." 4. Year built 1971
5. By whom built? WILLIAM BUCHAN BOAT CO.
6. Owner's name DURWARD KNOWLES
7. Address P.O. Box 1216 NASSAU, BAHAMAS
8. Fleet NASSAU 9. Remarks

CERTIFIED MEASURER'S AFFIDAVIT

I hereby certify under oath that I personally measured the yacht herein described on the 10TH day of JANUARY, 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 JANUARY 10, 1971 Signed Stanley N. Lee
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.

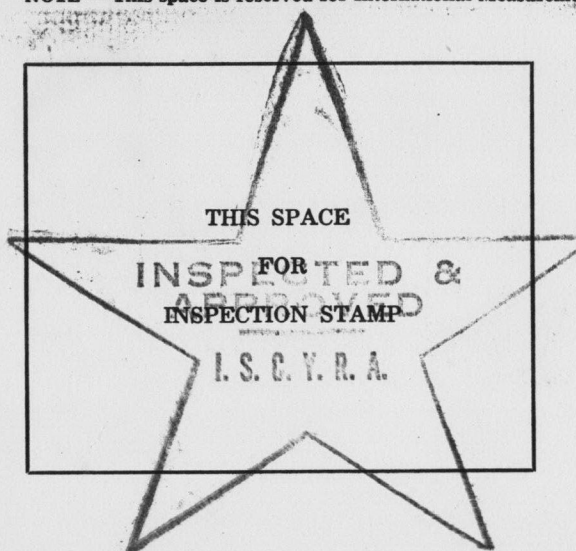
CONDITIONS UNDER WHICH CERTIFICATE OR RENEWAL IS ISSUED

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.



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 John D. Tuttle
Chairman International Measurement Committee

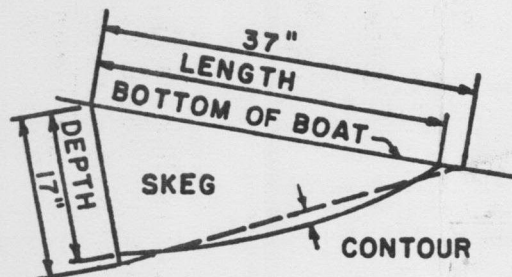
Date 11 Jan 1971

	HEIGHTS									
STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL PROF.	19 1/8	13 3/8	9 5/8	6 1/2	4 9/16	4 3/16	4 5/16	7 3/8	11	15 3/8
CHINE			12 1/16			9		11 1/2		17 1/8
SIDE *	13 3/4		20 5/8			21 5/8		17 3/4		10 3/16
BOTTOM ARC			OK			OK		OK		OK

* MEASURED ALONG SURFACE OF PLANKING

	HALF BREADTHS				
STATIONS	1	3	6	8	STERN
DECK	8 1/8	24 1/8	33 3/4	30 7/8	19 5/8
CHINE	3 3/4	16 1/16	26 9/16	24 5/8	16 3/16

RUDDER
WIDTH 17 1/2 TO ϵ OF POST
DEPTH 30 5/8
FITS TEMPLATE? YES



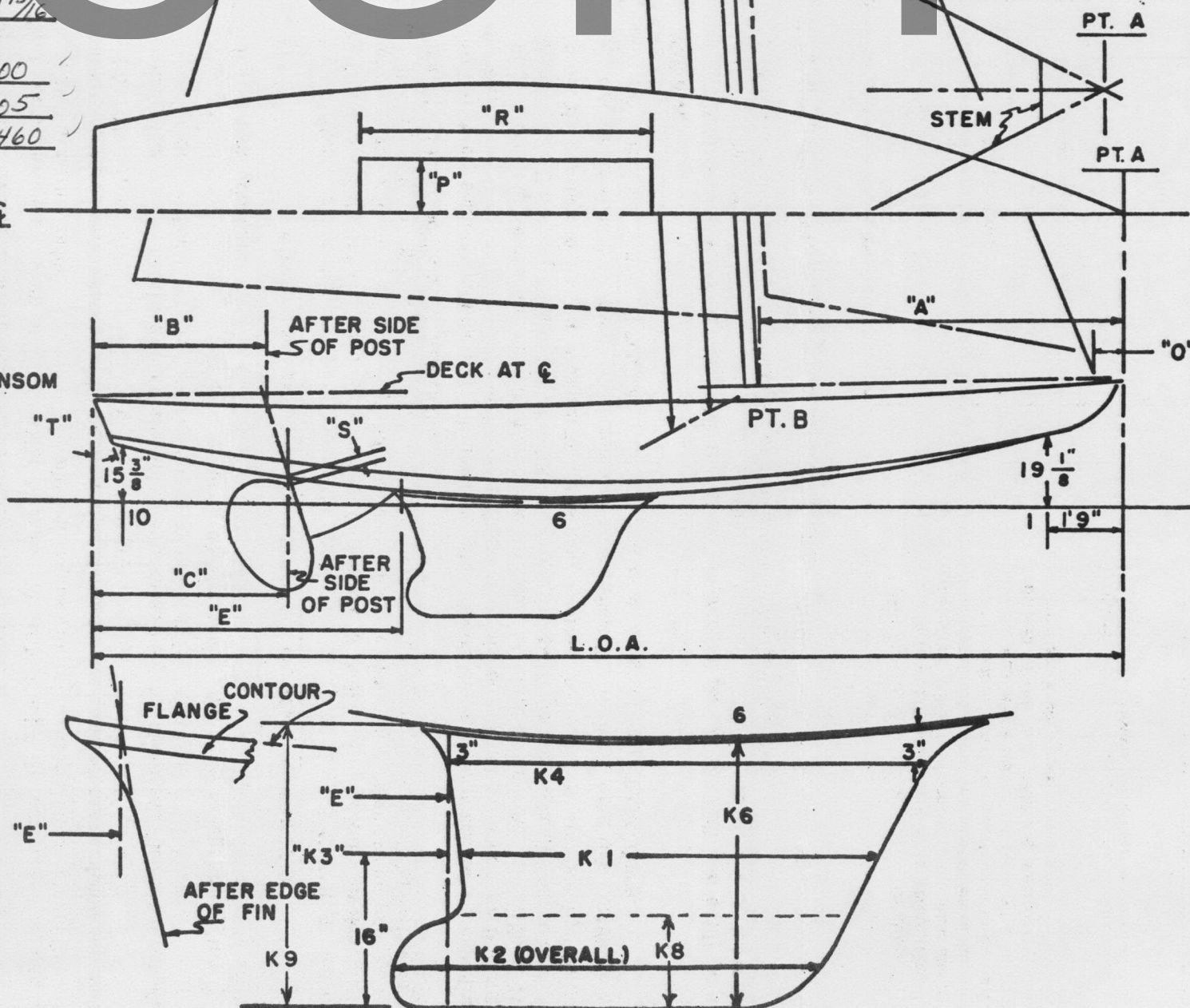
SKEG
DEPTH 16 5/8
CONTOUR 3/8
LENGTH ALONG CURVE 31 3/4

K1 46
K2 47 3/4
K3 15 1/16
K4 54
K5 1"
K6 30 5/16
K7 8 1/4
K8 12 1/4
K9 31 13/16

WEIGHT:
KEEL 900
† HULL 405
YACHT 1460

† For fiberglass only

ANGLE OF TRANSOM
IN DEGREES



I.S.C.



Y.R.A.

YACHT NO. 5525
L.O.A. 22' 9"
MAST FROM B 31' 9"
BOOM LENGTH 14' 7"
JIB STAY FR. B 22' 9" DIA. 3/32
DIMENSION "A" 93
"B" 47
"C" 52
"E" 84 1/4
"O" 12 1/2
"P" 12
"R" 78
"S" 1/8
"T" 16"

IS CONSTRUCTION WOOD
OR FIBERGLASS? FIBERGLASS

IS CONSTRUCTION AS PER
RULES AND PLANS? YES

IS KEEL WEIGHT CERTIFICATE
ATTACHED? YES

"SIDE FLATNESS"? OK

STEM FITS TEMPLATE? YES

206 - 763-2330

☐ PREPAID
☐ COLLECT

CUSTOMER NO. _____

JOB DESTINATION

KNOWLEDGE

SHIP
VIADELIVERY
SCHEDULE

P.O. NO. _____

S
O
L
D
T
O

W. E. BUCHAN

7636 S. E. 22nd

Mercer Island, Wash.

SHIP TO

SAME

[illegible]

FREIGHT CHARGES

**WATERWORKS FITTINGS • PLUMBING GOODS • DRAINS • MUNICIPAL CASTINGS • CHAIN HOISTS
WINCHES • TROLLEYS • HI-JACKS • AND OTHER CAST IRON SPECIALTIES**

1. No allowance for shortage or errors in weight unless reported at the time shipment is made.
2. Castings proving defective for the purpose ordered will be replaced, but no credits allowed before defective castings have been returned. No claim for labor, transportation or damage will be allowed.
3. Patterns stored at owner's risk.

NO PRODUCTS MAY BE RETURNED FOR CREDIT WITHOUT AUTHORIZATION AND ORIGINAL INVOICE NUMBER.

CUSTOMER ORDER NO.

11346

NO. OF
BACK ORDER 1st, 2nd, 3rd, 4th, 5th

SIGNATURE

SIGNATURE **X** WE Buba

PRICED BY

5525

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



Buoyancy Test Certificate

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

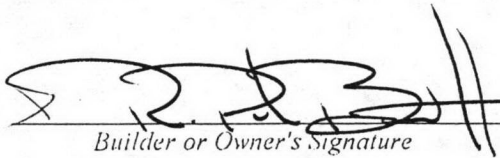
INSTRUCTIONS:

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:

AIR BAGS

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

R. PETER BENNETT
Builder or Owner


Builder or Owner's Signature

5/2/00
Date

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

RECEIVED MAY 2 5 2000

ACD ENTERED MAY 2 5 2000

AUG 27 1984

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

Buoyancy Test Certificate

This Certificate Expires Two Years From Today On 8-19-, 1986

For Owner of Yacht No. 5525

Owner's Name DENNIS L. HARTWEG

Date of Buoyancy Test 8-19-1984

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.)

1 LARGE FLATATION BAG IN BOW
1 LARGE FLATATION BAG IN STERN
2 SIDE BAGS SMALL, 1-PORT, 1 STARBOARD

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

DENNIS L. HARTWEG

Owner's Name

Dennis L Hartweg

Owner or Representative's Signature

8-19-84

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.

Fleet Captain
PIERRE GUERINDORY

Witness' Name and Title

GC Guenolony

Witness' Signature

8-19-84

Date

5525