

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? 5730
2. Was this number cut or burned into keelson as required above? CUT
3. Yacht's name "RAGAMUFFIN" 4. Year built 1972
5. By whom built? WILLIAM BUCHAN BOAT CO
6. Owner's name LARRY WHIPPLE
7. Address 1215 EVERGREEN POINT ROAD BELLEVUE, WASH.
8. Fleet PUGET SOUND 9. Remarks

CERTIFIED MEASURER'S AFFIDAVIT

I hereby certify under oath that I personally measured the yacht herein described on the 23RD day of APRIL, 1972, 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 APRIL 23, 1972 Signed Stanley M. 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

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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 S. Pitty
Chairman International Measurement Committee

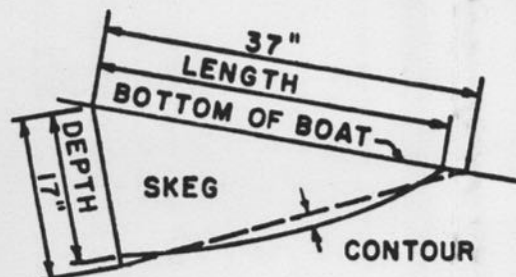
Date 21 June 1972

	HEIGHTS									
STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL PROF.	10 1/8	13 7/8	9 5/8	6 9/16	4 9/16	4 3/16	5	7 1/16	11	15 3/8
CHINE			12			9		11 3/8		17 7/8
SIDE *	13 7/8		20 1/2			21 5/8		17 5/8		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 3/4	19 9/16
CHINE	3 3/4	16	26 1/2	24 9/16	16 1/8

RUDDER
WIDTH 17 1/2 TO ϵ OF POST
DEPTH 3 13/8
FITS TEMPLATE? YES



SKEG
DEPTH 16 7/8
CONTOUR 5/8
LENGTH ALONG CURVE 30 3/4

K1 47
K2 117 3/4
K3 15 1/16
K4 55 1/16
K5 1
K6 30 5/8
K7 8 3/8
K8 12
K9 32

WEIGHT:
KEEL 897
† HULL 405
YACHT 1460

I.S.C.



Y.R.A.

YACHT NO. 5730
L.O.A. 22-9
MAST FROM B 31-8 7/8
BOOM LENGTH 14-6 7/8
JIB STAY FR. B 22-6 7/8 DIA. 3/32
DIMENSION "A" 93
"B" 47
"C" 52 1/16
"E" 84
"O" 12 1/4
"P" 12
"R" 78
"S" 1/8
"T" 16°

IS CONSTRUCTION WOOD
OR FIBERGLASS? FIBERGLASS

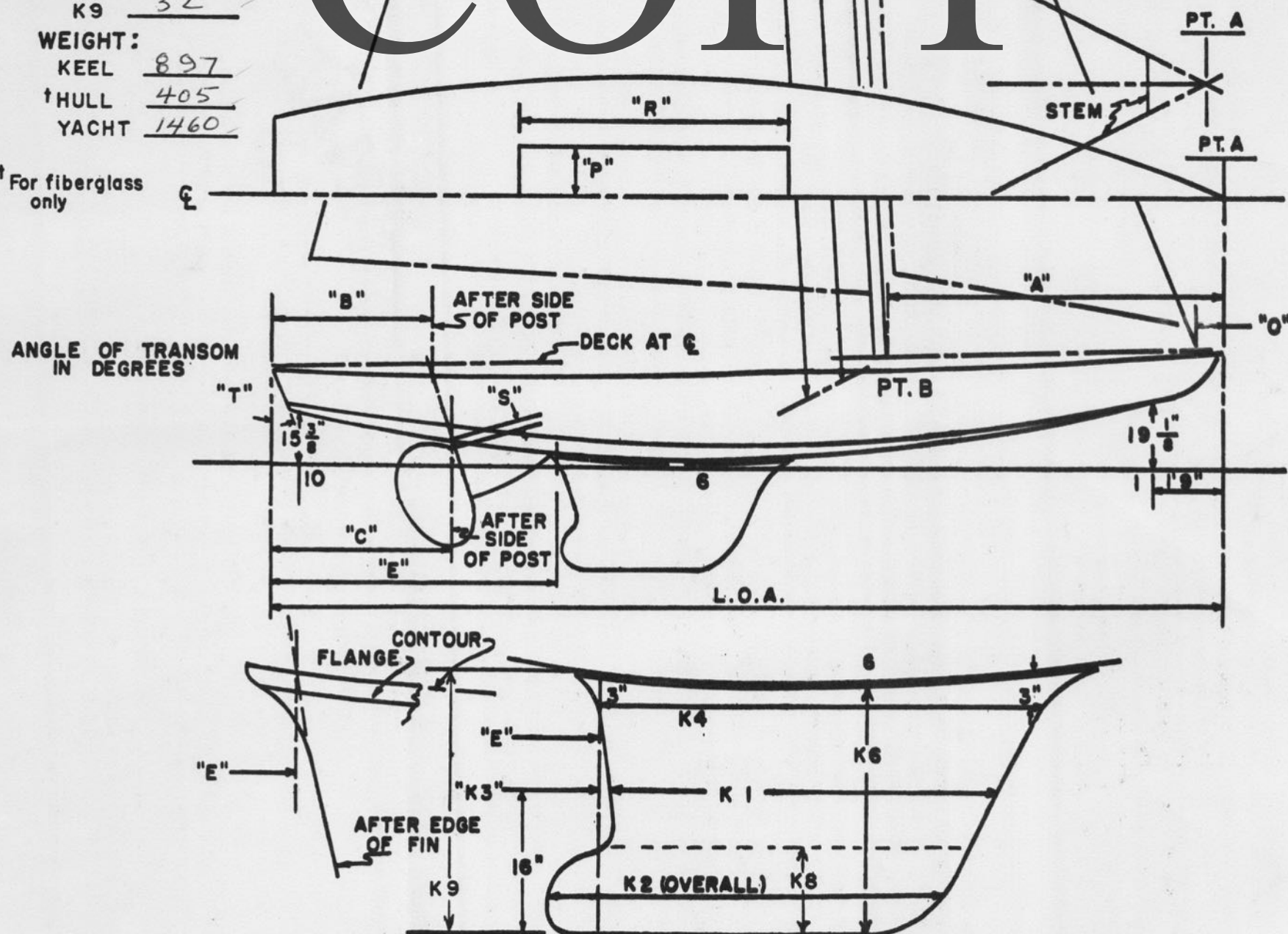
IS CONSTRUCTION AS PER
RULES AND PLANS? YES

IS KEEL WEIGHT CERTIFICATE
ATTACHED? YES

"SIDE FLATNESS"? OK

STEM FITS TEMPLATE? YES

† For fiberglass
only



206 - 763-2330

CUSTOMER BACK ORDER

☐ PREPAID☐ COLLECT

DATE 3/28/72 CUSTOMER NO. 7 DESTINATION LOS ANGELES

SHIP
VIADELIVERY
SCHEDULE

P.O. NO.

S
O
L
D
T
O

SHIP TO

SAME

QUANTITY			DATE SHIPPED	PRODUCT NUMBER	DESCRIPTION
PRESENTLY ORDERED	SHIPPED	BACK ORDERED			
5	1	4	3/28		CASE IRON KEELS
					1 = 897 LBS
COPY					

**FREIGHT
CHARGES**

MANUFACTURERS OF
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.

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

SIGNATURE

PRICED BY

CUSTOMER COPY

I.S.C.Y.R.A. Buoyancy Test Certificate

5730

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 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.)

2 air bags in bow

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

Tom Reed

Owner's Name

Thomas Reed

Owner or Representative's Signature

6/3/90

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.

Stephen Tindall

Witness's Name and Title

Stephen Tindall

Witness' Signature

6-3-90

Date

REC'D JUN 6 1990

LAKE ONTARIO CANADIAN (LOC) STAR FLEET

COPY

LISTING OF BOATS - OCTOBER, 1997

N 1385 Bill Steele •
 2858 John Finch •
 ✓ 3437 John Finch •
 N 3919 Hossein TAVAKOLI 3919* LI-57 (from John Finch)
 ✓ 4408 Cathy Coultis
 N 4887 Bill Moriarty
 N 5178 Rick Cowan
 - 5262 Graham Day •
 N 5342 Alex Nieves
 - 5428 Phillip Haggerty
 - 5430 Gordon Jones •
 ✓ 5481 Michael Dwyer
 * 5455 John Finch • *G BUC-70
 5594 Bob Anderson •
 N 5710 Jeff Schall
 N 5716 Sam Hart
 - 5767 Kees Huisman •
 5810 Larry Scott •
 - 5873 Don McDonnell •
 * 5928 John Finch • LI-75
 6116 Ryan Smith/Adrian Gillies
 won't be in 98 LOG → 6121 John Vickers 95 mbr.
 → 6317 Dag Nyhof •
 → 6368 Hank Nyhof
 - 6414 Jerry Wendt
 - 6415 Simon Van Wonderan
 - 6549 Alan Shapiro •
 - 6680 Cameron Farrell
 ✓ 6719 Francis Fougere
 ✓ 6740 Jim Finch/Dave CradJock •
 - 6857 Bob Anderson •
 - 6890 Brad Anderson •
 - 6925 John & Scott Docherty •
 * 7047 Phillip Haggerty MAD-84
 N 7137 Tony Karahanus

4901 dismantled 1997 John Finch
 5730 dismantled 1997 John Finch

N = not a 1997 member
 * = new entry in record
 • = 1998 mbr (as of 6-10-98)

RECEIVED OCT 20 1997