

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? 5205
2. Was this number cut or burned into keelson as required above? Yes
3. Yacht's name "MALINDO" 4. Year built 1967
5. By whom built? OLD GREENWICH BOAT WORKS
6. Owner's name MARIO G. QUINA, MD
7. Address LISBON, PORTUGAL
8. Fleet LAGOS 9. Remarks

CERTIFIED MEASURER'S AFFIDAVIT

I hereby certify under oath that I personally measured the yacht herein described on the 4TH day of MARCH, 1967, 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 3-5-67 Signed Carl M. Lyngby
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 Wesley Tuttle
Chairman International Measurement Committee

Date 17 June 1967

5205

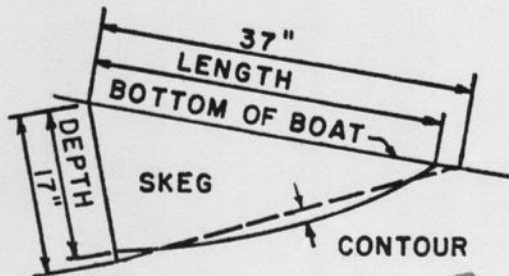
5205

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

* MEASURED ALONG SURFACE OF PLANKING

	HALF BREADTHS				
STATIONS	1	3	6	8	STERN
DECK	8 $\frac{3}{8}$	24 $\frac{3}{16}$	34 $\frac{1}{8}$	31 $\frac{1}{8}$	19 $\frac{1}{8}$
CHINE	3 $\frac{3}{4}$	16 $\frac{1}{16}$	26 $\frac{1}{8}$	24 $\frac{3}{4}$	16 $\frac{3}{16}$

RUDDER
WIDTH 17 $\frac{1}{2}$
DEPTH 30 $\frac{1}{2}$ TO ϕ OF POST



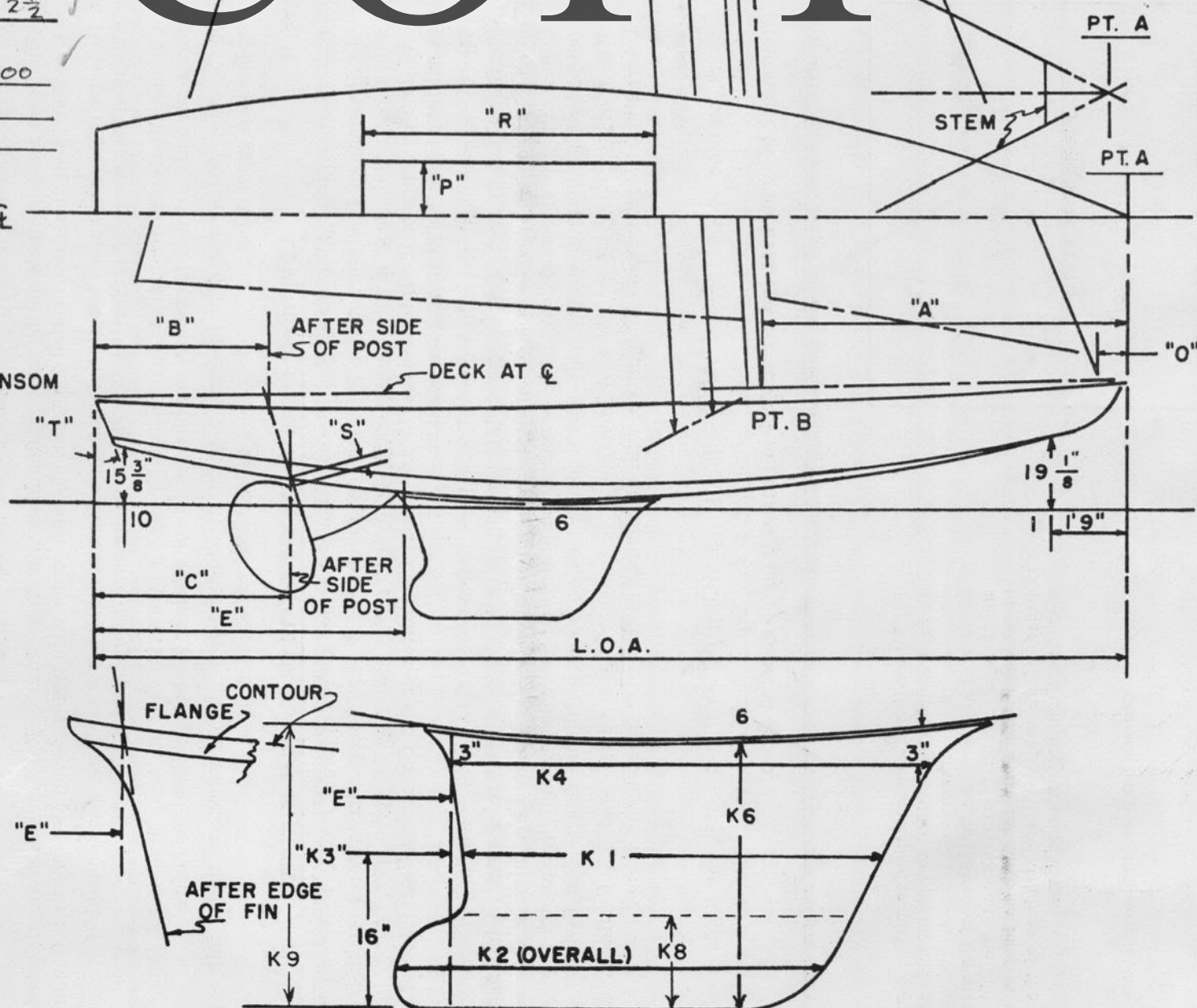
SKEG
DEPTH 16 $\frac{1}{2}$
CONTOUR -3 $\frac{1}{4}$
LENGTH ALONG CURVE 29 $\frac{1}{4}$

- K1 45 $\frac{1}{2}$
- K2 49 $\frac{1}{4}$
- K3 2 $\frac{3}{8}$
- K4 54 $\frac{1}{2}$
- K5 3 $\frac{1}{4}$
- K6 30 $\frac{3}{4}$
- K7 9 $\frac{1}{16}$
- K8 12
- K9 32 $\frac{1}{2}$

WEIGHT:
KEEL 900
† HULL _____
YACHT _____

† For fiberglass only

ANGLE OF TRANSOM
IN DEGREES



I.S.C.



Y.R.A.

YACHT NO. 5205
L.O.A. 22-9
MAST FROM B 31-9
BOOM LENGTH 24-7
JIB STAY FR. B 107216
DIMENSION "A" 92
"B" 45 $\frac{1}{2}$
"C" 51 $\frac{7}{8}$
"E" 84 $\frac{1}{8}$
"O" 8 $\frac{3}{4}$
"P" 11 $\frac{1}{2}$
"R" 80 $\frac{1}{2}$
"S" 1 $\frac{1}{4}$
"T" 15°

IS CONSTRUCTION WOOD OR FIBERGLASS? Wood

IS CONSTRUCTION AS PER RULES AND PLANS? YES

IS KEEL WEIGHT CERTIFICATE ATTACHED? YES

"SIDE FLATNESS" OK

WATSON

THE WATSON MACHINE COMPANY

ESTABLISHED 1845

ENGINEERS - FOUNDERS - MACHINISTS

MANUFACTURERS OF

CORDAGE, ELECTRICAL WIRE AND CABLE
AND WIRE ROPE MACHINERY

PATERSON, N.J., U.S.A.

PLEASE ADDRESS
ALL COMMUNICATIONS
TO THE COMPANY

CABLE ADDRESS
WATSON PATERSON

DATE Dec 29, 1966

KEEL WEIGHT CERTIFICATE

ALL AGREEMENTS ARE CONTINGENT UPON STRIKES, FIRES, ACCIDENTS AND OTHER DELAYS BEYOND OUR CONTROL
OUR LIABILITY ON ORDERS EXECUTED, COVERS ONLY THE REPLACEMENT OF PARTS PROVING DEFECTIVE WITHIN ONE YEAR OF DELIVERY
CANCELLATION OF ORDERS PLACED WITH AND ACCEPTED BY US CAN BE MADE ONLY WITH OUR CONSENT
UNDER NO CONDITIONS ARE WORKING DETAIL DRAWINGS SUPPLIED
ALL ORDERS ARE CONTINGENT UPON CUSTOMERS RESPECTING OUR PATENT RIGHTS

COPY

SOLD TO

OLD GREENWICH DOCK COMPANY

DATED SHIPPED

12-29-1966

SHIPPING MEMO. NO.

2077-#6

CERTIFIED DELIVERY WEIGHT

900 lbs

THE WATSON MACHINE COMPANY

James J. O'Byrne

5205

M. G. QUINA
LISBON, PORT

JOÃO RUIVO

DESENHADOR DE CONST. NAVAL

AVENIDA ALMIRANTE REIS, 240-4.º E.

TELEFONE 72 40 00

LISBOA

Mr. John S. Titterington
I.S.C.Y.R.A.,
51 East 42nd St., New York 17, N.Y.

U.S.A.

Lisbon, 30th June 1967

Dear Sir,

For information of the Measurement Committee please note that the dimensions taken from the Mast of Star no.5205 of Dr. Mário Gentil Quina, were as follows:

Mast: PT. B to top of sheave - 31' 9"

Jib Stay: PT. B to intersection - 22' 6"

The Stay is in Inox steel 3/32" - 1 x 19

Yours faithfully,



COPY