

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

1. Yacht's Number 6180
2. Number Molded Or Cut Into Keelson? OK
3. Yacht Name REFOL
4. Year Built 1978
5. Builder GIANNI LILLIA - MUSSO - COMO -
6. Owner FRANCESCO GALLETTI
7. Address BRENZONE - VR.
8. Fleet FLOTTA DEL GARDA
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 Gianni Lilla Date 23/5/78
Signed _____
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 _____ Date _____
Signed _____
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 LUIGI PONCI
Signed: Luigi Ponci Date 23/5/78
Item 9 Spars and Yacht Weight (Fleet or Class Officer Accepted)
Print Name LUIGI PONCI
Signed: Luigi Ponci Date 23/5/78
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.

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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 \$5.00 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 78-08-02

SECTION E

2 HEIGHTS*

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL	486	353	244	168	125	106	128	192	281	390
CHINE			303			231		291		450
SIDE	814		785			749		703		690
BOT.ARC			OK			OK		OK		OK

* MEASURED FROM BASE LINE

3 HALF BREADTHS

STATIONS	1	3	6	8	STERN
DECK	206	618	864	800	500
CHINE	95	409	676	634	415

4 RUDDER FITS TEMPLATE? yes

THICKNESS 28 POST DIA 25

5 SKEG DEPTH 425

" LENGTH 830

" CONTOUR 5

6 KEEL DIMENSIONS

K1	<u>1150</u>
K2	<u>1220</u>
K3	<u>40</u>
K4	<u>1356</u>
K5	<u>25</u>
K6	<u>778</u>
K7	<u>210</u>
K8	<u>291</u>
K9	<u>816</u>

7 WEIGHTS*

KEEL (WITH FINISH) 402
407

HULL (AS MOLDED) _____
195

8 BUOYANCY

CONTAINED IN HULL 12 up
ADDITIONAL 17

- ☐ TANKS
☒ COMPARTMENTS
☒ CLOSED CELL FOAM

I.S.C.★Y.R.A.

(Metric Measurements Preferred)

1 HULL MEASUREMENTS

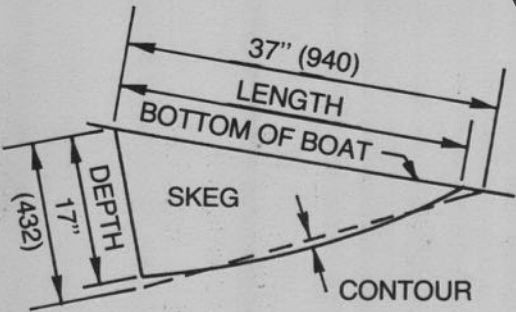
YACHT NO.	<u>6180</u>
WOOD OR G.R.P.	<u>G.R.P.</u>
L.O.A.	<u>6934</u>
DIMENSION "A"	<u>2370</u>
"B"	<u>1173</u>
"C"	<u>1308</u>
"E"	<u>2140</u>
"P"	<u>310</u>
"R"	<u>1980</u>
"S"	<u>6</u>
"T"	<u>15°</u>

CHINE RADIUS OK? OK
STEM RADIUS OK? OK
SIDE FLATNESS OK? OK

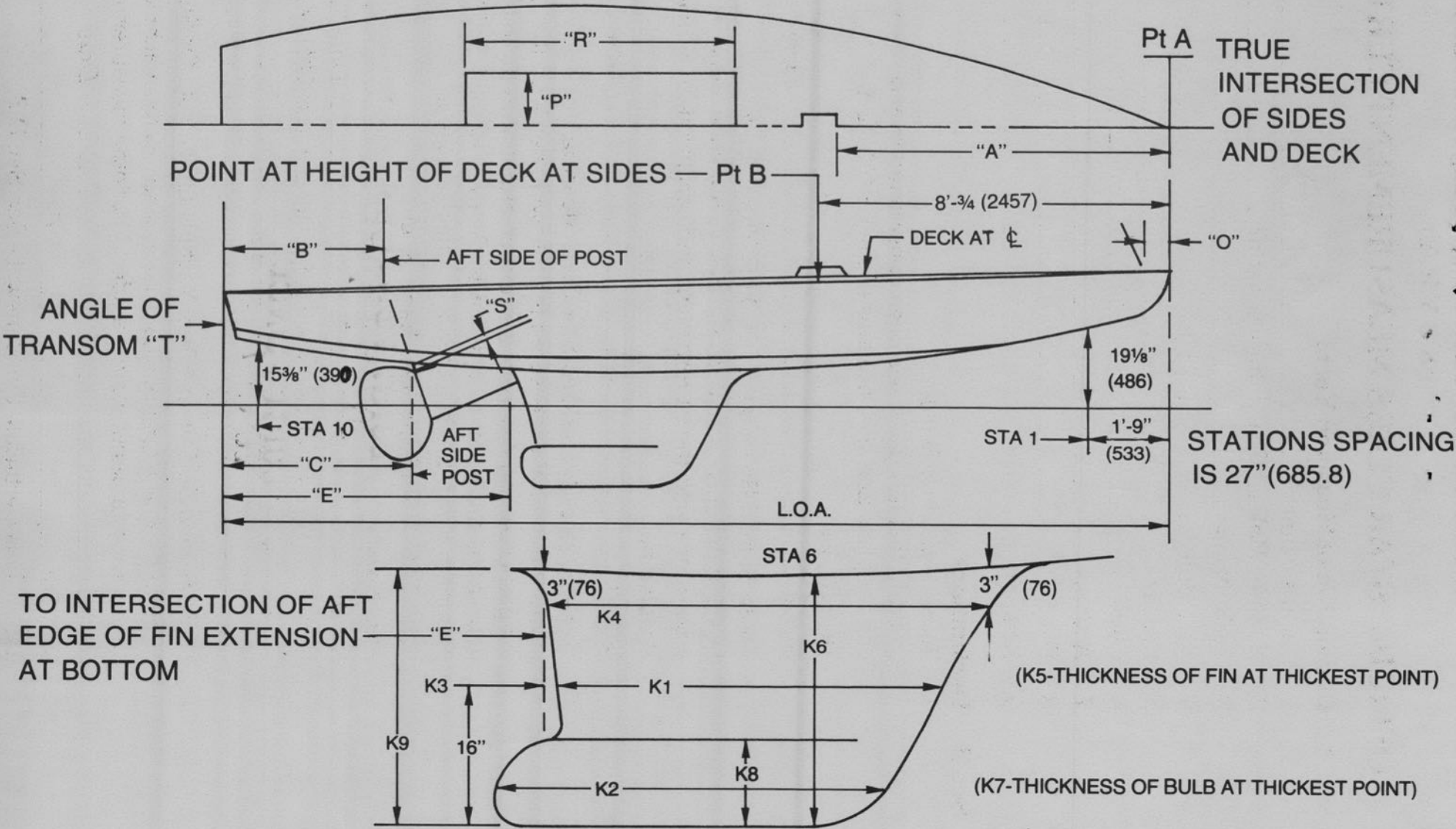
9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND	<u>9652</u>
Pt B TO JIB STAY	<u>6930</u>
BOOM LNG	<u>4445</u>
MAST TIP WT.	<u>7035</u>
DIMENSION "O"	<u>225</u>
YACHT WEIGHT	<u>673</u>
ADDED WEIGHT	
TOTAL WEIGHT	<u>673</u>

COPY



* IS ISCYRA WEIGHT CERTIFICATE ATTACHED? yes



I.S.C. ★ Y.R.A.

Buoyancy Test Certificate

For Owner of Yacht No. 6180Owner's Name ALBERTO PIAZZADate Yacht Acquired April 1981Former Owner Francesco Galetti

1. Each owner must obtain a Buoyancy Test Certificate upon acquiring a new or used yacht by conducting a Buoyancy Test. Prior owner's Certificate is not transferable.
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 rig and all normal racing equipment except sails shall be swamped on a hoist. Boat shall remain afloat, with slack hoist and mooring lines, for 10 minutes.
4. Complete Certificate in duplicate. Witness sends one copy to I.S.C.Y.R.A., owner shall retain other copy.
5. Describe additional flotation equipment, other than hull structure.
(Mention type, size, location, etc.)

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

Alberto Piazza

Owner's Name

Alberto Piazza

Owner's Signature

10/5/81

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.

Moneta Stefania Lecco Fleet Secretary

Witness' Name and Title

Moneta Stefania

Witness' Signature

12/5/81

Date

WESTERN UNION

Telegram

VEE086(1013)(1-109484G207)PD 07/26/78 1013

1978 JUL 26 AM 10:32

ICS IPMIIHA IISS

IISS FM RCA 26 1013

PMS GLENVIEW IL

WUF2225 ITC174 IT34985A LOK 32/10

URNX CO ITCO 036

MUSSO 36235 26 1115

ISCYRA FOR RICHARDS

1545 WAUKEGAN GLENVIEW

ILLINOIS USA 60025

HAVE CHECKEDUP WITH LILLIA SECTION 8 CON IN HULL AND CERTIFY THAT
ARE 12 FEET CUBED STOP IT WAS MERELY MISTAKE IN TRANSCRIPTION ON
FORMS

ING PONGI

COL 1545 8 12

NNN

XC10501

57-1271 (RS-88)

19/1
TELEPHONE NBR. 312 729-0630

TELEPHONE TO 13 BY 54

DATE DLD 7-26 TIME 427p

ATTEMPTS TO DELIVER.

*International Star Glass
Yacht Racing Assoc*
Prail

WB

COPY

Report from International Measurement Committee

Measurer WILLIAM LONC

Chairman
International Measurement Committee

4-071063E160002 06/09/78 ICS IPMBNGZ CSP CGBB
1 3127290630 MGM TDBN GLENVIEW IL 06-09 0659P EST

INTERNATIONAL STAR CLASS
1545 WAUKEGAN RD
GLENVIEW IL 60025

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

JUN 12 1978

CENTRAL OFFICE

THIS MAILGRAM IS A CONFIRMATION COPY OF THE FOLLOWING MESSAGE:

TDBN GLENVIEW IL 06-09 0659P EST
INT GUILIO CARCANO
10 VIA OSPIZIO
MANDELLO LARIA COMO (ITALY)
MEAS. CERTIF. APPROVED-NOS. 6298, 6299 6324
MEAS. CERTIF. NOT APPROVED NOS. 6180, 6184, 6327, 6332 BECAUSE
SECTION 8 CONT. IN HULL ARE 10 FEET CUBED SPECS CALL FOR 12 FEET
CUBED PLEASE RECALCULATE AS SOON AS POSSIBLE GOOD SAILING
WV RICHARDS ISCYRA CHIEF MEASURER

COL 10 APPROVED-NOS. 6298, 6299 6324 6180, 6184, 6327, 6332 8 10 12

19:00 EST

MGMCOMP MGM

COPY

TO REPLY BY MAILGRAM, SEE REVERSE SIDE FOR WESTERN UNION'S TOLL - FREE PHONE NUMBERS

International Star Class Yacht Racing Association

WEIGHT CERTIFICATE
(Metric Measurements Preferred)

A	Builder's Hull No. _____
	Yacht No. <u>6180</u>
B	Hull Less Skeg <u>195</u>
	Hull with Skeg <u>199</u>
C	Keel Less Finish <u>402</u>
	Keel with Finish <u>407</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 22/5/78 Signed [Signature]

D	Yacht Weight with Rig <u>673</u>
	Added Weight _____
	(Describe type and location)

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 22 May '78 Signed [Signature]

FONDERIE MINALI GIUSEPPE

Via L. Serio, 21 - Tel. 201064
24050 GRASSOBBIO (BG)

Mandato di Consegna N. 37

GRASSOBBIO li 28/4/77 19

Spt Cantiere Lillia

MUSO (Co)

1	Bulbo per Star	Kg. 402
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COPY

Y. n° 6180
Luigi Pongci
LUIGI PONGCI

SEGUE FATTURA

Da restituire firmato

PER RICEVUTA