

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

- Yacht's Number 6665
- Number Molded Or Cut Into Keelson? O.K.
- Yacht Name _____
- Year Built 1981
- Builder Gianni Lillia-MUSSO (Como) Italy (Colombo type)
- Owner FEDERAZIONE ITALIANA DELLA VELA -F.I.V.
- Address Porticciolo Duca degli Abruzzi-16126 GENOVA (Italy)
- Fleet _____
- 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 LILLIA
Signed _____ Date _____

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 _____
Signed _____ Date _____

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: _____ Date 8/5/81

Item 9 Spars and Yacht Weight (Fleet or Class Officer Accepted)

Print Name _____
Signed: _____ Date _____

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.

PRINTED IN U.S.A.

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Sec. C.

Instructions To Measurers

- 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.
- 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.
- Declarations must be signed by the builders and/or outfitters as well as the measurers.
- 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.
- A Certified Measurer cannot measure a yacht in which he owns an interest except under duly appointed and authorized supervision.

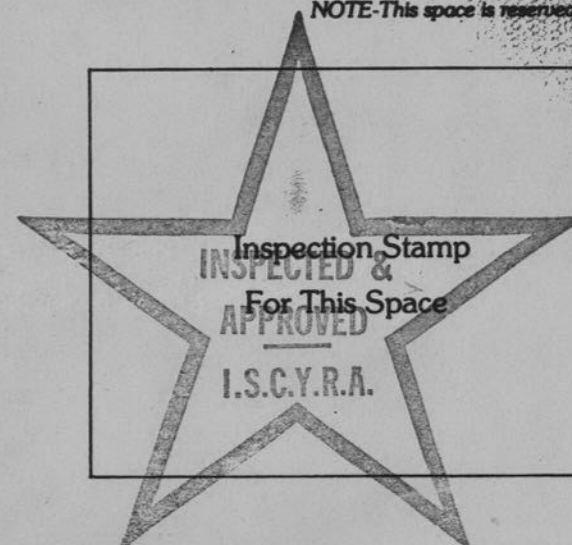
Sec. D.

Conditions Under Which Certificate Is Issued

- 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.
- 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.
- 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.
- 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. Richard
Chairman International Measurement Committee.

Date 81-06-06

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 428
" LENGTH 830
" CONTOUR 5

6 KEEL DIMENSIONS

K1 <u>1156</u>	K10 <u>922</u>
K2 <u>1229</u>	K11 <u>123</u>
K3 <u>44</u>	K12 <u>114</u>
K4 <u>1370</u>	K13 <u>86</u>
K5 <u>25</u>	K14 <u>279</u>
K6 <u>779</u>	
K7 <u>217</u>	
K8 <u>294</u>	
K9 <u>816</u>	

7 WEIGHTS*

KEEL (WITH FINISH) 402/404

HULL (AS MOLDED) 192/194

8 BUOYANCY

CONTAINED IN HULL
ADDITIONAL ft³ 15

- ☐ TANKS
☒ COMPARTMENTS
☒ CLOSED CELL FOAM

I.S.C.★Y.R.A.

(Metric Measurements Preferred)

1 HULL MEASUREMENTS

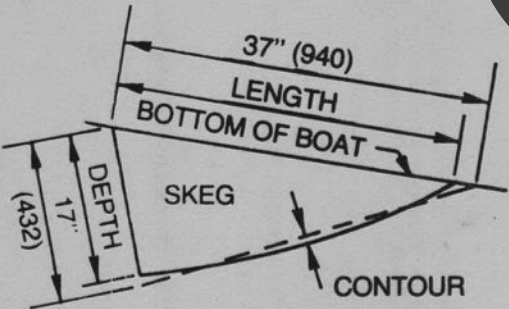
YACHT NO.	<u>6665</u>
WOOD OR G.R.P.	<u>GRP</u>
L.O.A.	<u>6934</u>
DIMENSION "A"	<u>2370</u>
" "B"	<u>1156</u>
" "C"	<u>1321</u>
" "E"	<u>2126</u>
" "P"	<u>310</u>
" "R"	<u>1980</u>
" "S"	<u>6</u>
" "T"	<u>150</u>

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

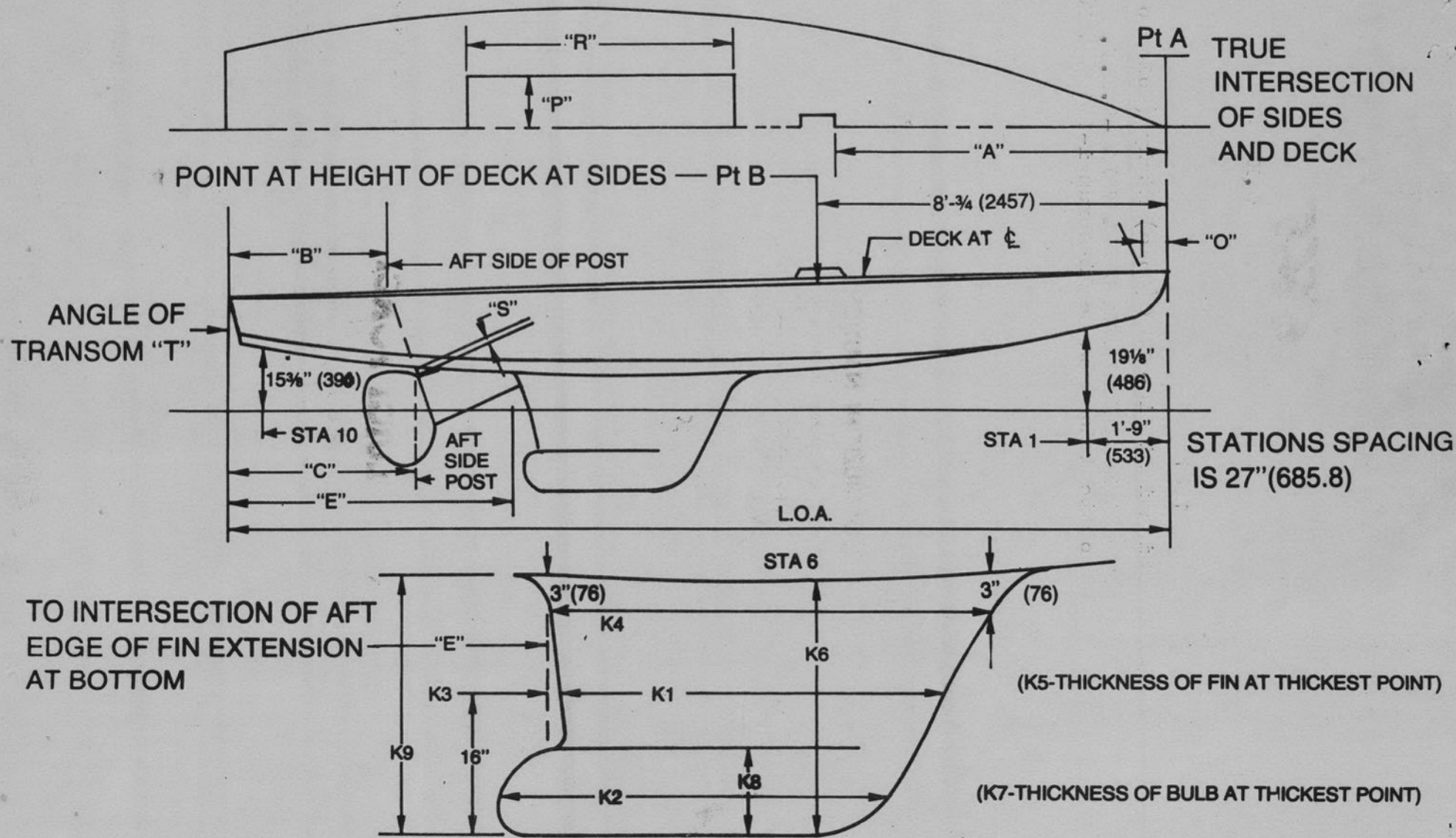
9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND	<u>96521</u>
Pt B TO JIB STAY	<u>6930</u>
BOOM LNG	<u>4444</u>
MAST TIP WT.	<u>KG 7.035</u>
DIMENSION "O"	<u>225</u>
YACHT WEIGHT	<u>672</u>
ADDED WEIGHT	
TOTAL WEIGHT	<u>672</u>

COPY



* IS ISCYRA WEIGHT CERTIFICATE ATTACHED? yes



OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Duplicate Issued
15 September 2000 by ECD

YACHT NUMBER 6665
Builder Gianni Lillia-Musso(como) Italy **Year Built** 1981
Builder's Hull Number -- **Construction Material** GRP
Type and location of yacht number in hull cut into keelson
Yacht Name PipposuperStar **Fleet** Jonio
Owner Francesco D'Andria
Address Via G Galilei 34, I-74100 Taranto, Italy
Remarks _____

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 Luigi Ponci
Signed Luigi Ponci **Date** 8 May 1981
(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 Gianni Lillia
Signed Gianni Lillia **Date** 8 May 1981
(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)

MEASUREMENTS:**HULL MEASUREMENTS:**

A 2370
 B 1156
 C 1321
 E 2126
 O 225
 P 310
 R 1980
 Transom Angle 15°
 L.O.A. 6934
 Height of Point "B" --
 Chine Radius ok
 Stem Radius ok
 Side Flatness ok
 Rudder Template ok
 Rudder Thickness 28
 Rudder Post Diameter 25
 Skeg Depth 428
 Skeg Contour 5
 Tiller Material ---

Last fully measured hull from this mold # ---
 on -- 19 --.

This is hull number -- since that measurement.

KEEL MEASUREMENTS:

K1 1156
 K2 1229
 K3 44
 K4 1370
 K5 25
 K6 779
 K7 217
 K8 294
 K9 816
 K10 922
 K11 123
 K12 114
 K13 86
 K14 279

KEEL CERTIFICATION:

Keel weight 404 w/finish

I certify that the weight shown was taken on
 a scale that has been calibrated within the
 last year to an accuracy of .5% of reading,
 and that this keel conforms to the builders
 approved keel plan, dated --,
 19 -- on file at ISCYRA.

Luigi Ponci

(Signature - Certified Star Class Measurer)

HEIGHTS ABOVE BASELINE:

Station	1	2	3	4	5	6	7	8	9	10
Keel	486	353	244	168	125	106	128	192	281	390
Chine	X	X	303	X	X	231	X	291	X	450
Side	814	X	785	X	X	749	X	703	X	690
Bottom Arc	X	X	ok	X	X	ok	X	ok	X	ok

HALF BREADTHS:

Station	1	3	6	8	Stern
Deck	206	618	864	800	500
Chine	95	409	676	634	415

BUOYANCY:

Contained in Hull Lay-up ---
 Airtight Compartments ---
 Other - closed cell foam } 15 ft³

BTC 1981

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

MAY 9 1983

CENTRAL OFFICE

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

Buoyancy Test Certificate

This Certificate Expires Two Years From Today On FEBBRAIO, 1985

For Owner of Yacht No. 6665

Owner's Name FEDERAZIONE ITALIANA VELA

Date of Buoyancy Test 27 FEBBRAIO 83

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.)

17 ADDITIONAL CUBIC FEET PROVIDED BY WATER TIGHT BULKHEADS (SIDE, FORE AND AFT)

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

Owner's Name

Aldo Piccolo
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.

MILANO PASANUB FLEET SECRETARY
Witness' Name and Title

[Signature]
Witness' Signature

Date

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

6665

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

**Buoyancy Test Certificate**

THIS CERTIFICATE IS GRANTED FOR THIS YACHT
UNDER THE PROVISIONS OF
I.S.C.Y.R.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:

COPY

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

FRANCESCO D'ANDRIA

Builder or Owner

Builder or Owner's Signature

22/06/2000

Date

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

RECEIVED JUL 10 2000
BDD ENTERED JUL 11 2000

I.S.C. ★ Y.R.A.
YACHT WEIGHT CERTIFICATE



Yacht Number: 6665 ✓

Owner ENZO MARTELLA 1419116

Address VIA PESCIANO, 39
00062 BRACCIANO (ROMA) - ITALY

Fleet L.D.B.

I Certify that I have weighed the above yacht, according to the Rules of the I.S.C.Y.R.A., and find that

COPY
00 . 0 KG

is required to bring the total weight to the required minimum. This amount of weight has been properly installed, and I have applied official seals to it.

Certified Weighmaster:

Signature *Luigi Cuccotti*

Print name LUIGI CUCCOTTI

My term expires 14 July 1990

Bracciano 07-05-1989

R 01-Jun-89

I.S.C.Y.R.A. File No:

6665

International Star Class Yacht Racing Association

WEIGHT CERTIFICATE
(Metric Measurements Preferred)

A	Builder's Hull No. _____
	Yacht No. <u>6665</u>
B	Hull Less Skeg <u>192</u>
	Hull with Skeg <u>194</u>
C	Keel Less Finish <u>402</u>
	Keel with Finish <u>404</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 30/4/81

Signed

[Signature]

D	Yacht Weight with Rig <u>512</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 8/5/81

Signed

[Signature]