

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

- 7117 G
1. Yacht's Number 7117
 2. Builder Danilo Folli, Mandello Lario, Italy
 3. Year Built 1985
 4. Builder's Hull Number 57
 5. Material of Construction G.R.P.
 6. Type and location of characters used to install yacht number in hull cut to the cockpit's floor
 7. Yacht Name Doppio Brodo
 8. Owner Francesco Longanesi Cattani & Francesco Marini Clarelli
 9. Address Palais Princier, Principaute de Monaco
 10. Fleet Monaco
 11. Remarks PT B 485
5-88hw

SEC. B. DECLARATIONS:

1. I certify that I have measured items I through VI under hull measurements and K1 through K14 under keel measurements on page two of this certificate and have entered the data, the information is correct and complies with I.S.C.Y.R.A. rules
Print name DOTT. ARCHITETTO EZIO FASOLI
Signed E. Fasoli Date December 20, 85
(Certified Star Class Measurer)
2. I certify that this yacht has been constructed in accordance with current plans and specifications of the I.S.C.Y.R.A., and that the keel conforms to the approved keel plan. I have completed item VII, Buoyancy, on page two under Hull Measurements.
Print name Danilo Folli
Signed Danilo Folli Date December 20, 85
(Builder)
3. I certify that this yacht has been fitted out in accordance with the current plans and specifications of the I.S.C.Y.R.A.
Print name _____
Signed _____ Date _____
(Outfitter)
4. TO BE COMPLETED WHEN YACHT OWNERSHIP CHANGES
I certify that no alterations have been made on this yacht that would affect the measurements recorded on page two of this document.
Print name _____
Signed _____ Date _____
(Owner)
5. TO BE COMPLETED WHEN STRUCTURAL CHANGES HAVE BEEN MADE ON A YACHT
I certify that I have inspected the changes outlined in the attached plan covering the structural alterations made on this yacht and find them to be in accordance with the current plans and specifications of the I.S.C.Y.R.A.
Print name _____
Signed _____ Date _____
(Certified Star Class Measurer)

YACHT NUMBER 7117

HULL MEASUREMENTS:

I.
A 4578
B 1190
C 1290
E 2140
O 6650
P 309
R 1953
S 4
TA 15°
L.O.A. 6933

II.
Chine Radius OK
Stem Radius OK
Side Flatness OK

III.
Rudder Template OK
Thickness 28
Post Dia. 25

IV.
Skeg Depth 429
Skeg Contour OK

V.
Heights Above Baseline:

Stations	1	3	6	8	10
Keel	<u>486</u>	<u>245</u>	<u>106</u>	<u>188</u>	<u>390</u>
Chine	<u>X</u>	<u>304</u>	<u>231</u>	<u>287</u>	<u>442</u>
Side	<u>826</u>	<u>796</u>	<u>751</u>	<u>714</u>	<u>673</u>
Bottom Arc	<u>X</u>	<u>OK</u>	<u>OK</u>	<u>OK</u>	<u>OK</u>

VI.
Half Breadths:

Stations	1	3	6	8	Stern
Deck	<u>206</u>	<u>615</u>	<u>862</u>	<u>800</u>	<u>500</u>
Chine	<u>95</u>	<u>410</u>	<u>676</u>	<u>634</u>	<u>411</u>

VII.
Buoyancy: (Builder)
Hull 359 dm³
Tanks _____
Compartments 1770 dm³
Closed Cell Foam _____
Air Bags _____

KEEL MEASUREMENTS:

K1 1156
K2 1229
K3 35
K4 1373
K5 25
K6 770
K7 213
K8 310
K9 822
K10 924
K11 OK
K12 OK
K13 OK
K14 298

WEIGHT CERTIFICATION:

Keel less finish _____
Keel with finish Kg 404

I certify that the weights shown are correct and were measured on a scale that has been calibrated within the last year to an accuracy of .5% of reading.

Print name Danilo Folli

Signed [Signature] Date Nov 25.85
(Builder)

Yacht weight with rigging Kg. 671

Added Weight _____

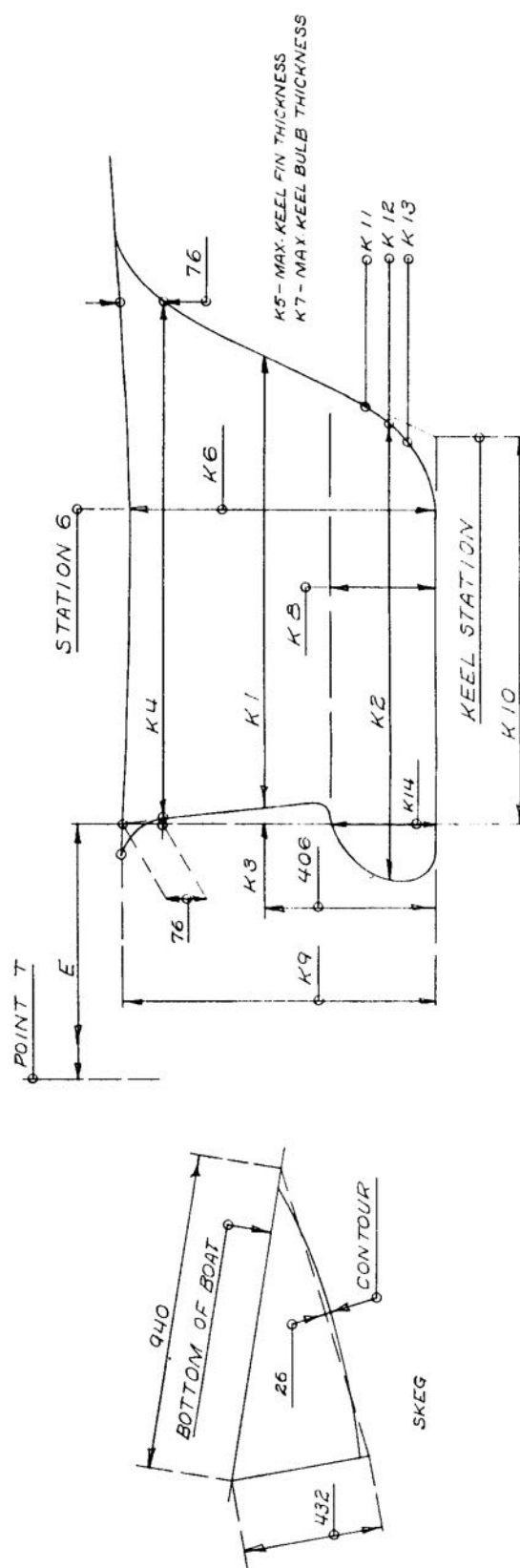
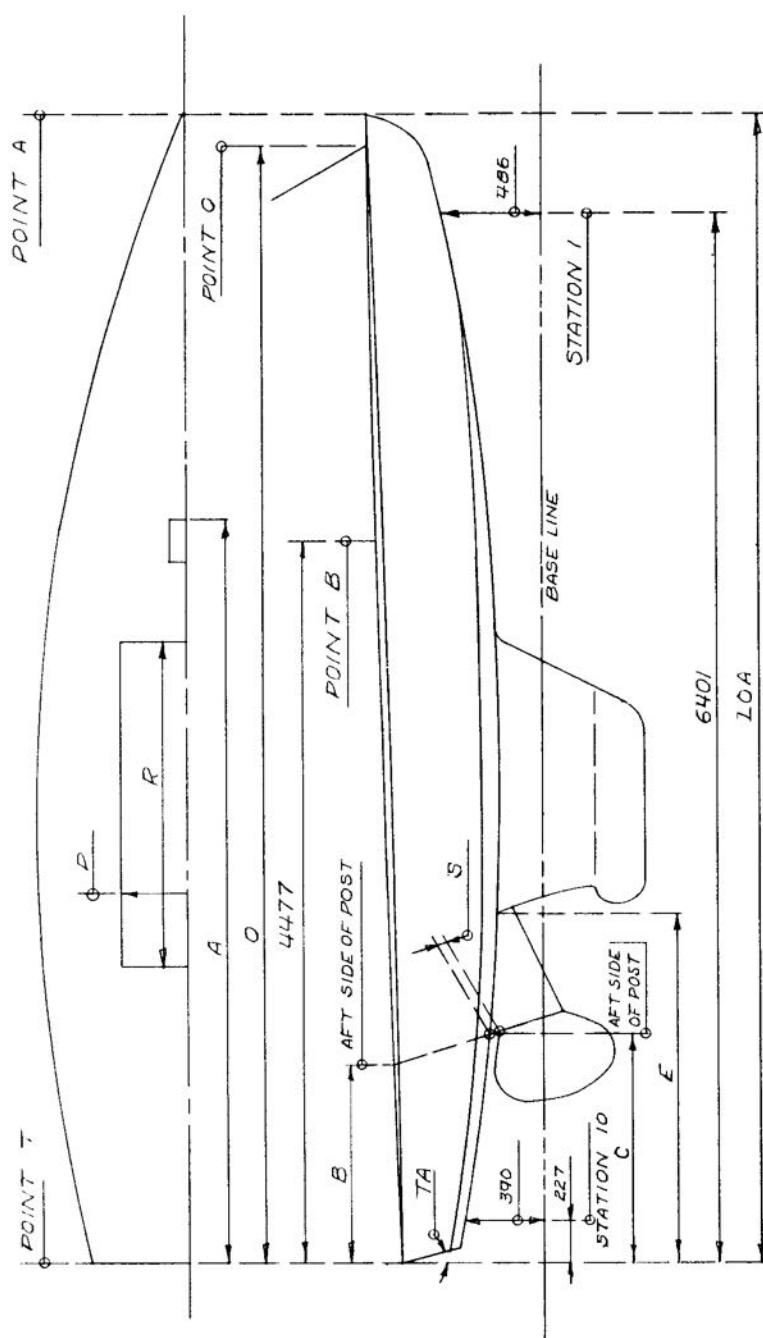
Type and location of added weight _____

I certify that the weights shown are correct and were measured on a scale that has been calibrated within the last year to an accuracy of .5% of reading.

Print name Danilo Folli

SIGNED [Signature]
(Builder, outfitter or owner)

MEASURER'S REMARKS:

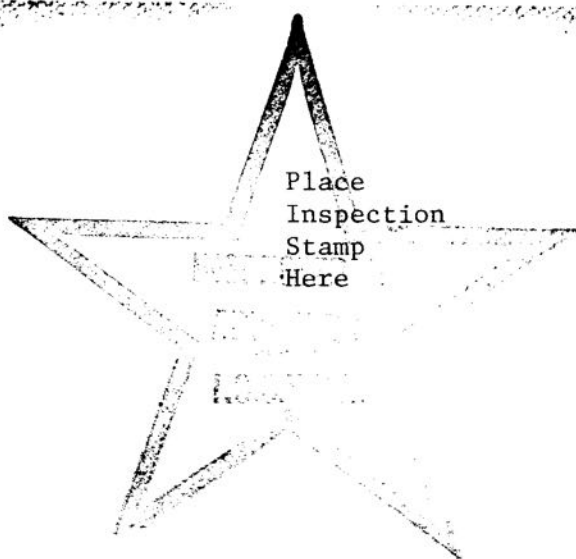


SEC. C. TO MEASURERS:

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 will be sent to him by the International Measurement Committee after his appointment.
2. This form must be made out by the certified measurer in duplicate. He must answer I through VI in the Hull Measurement and all under Keel Measurements. Both Copies are to be sent to the I.S.C.Y.R.A. central office. In case some dimensions are not available, file one copy with the I.S.C.Y.R.A. and forward one copy to the owner who becomes responsible for its completion.
3. Declarations must be signed as required.
4. Certified measurers are entitled to a reasonable fee for measuring, but the Association is not responsible for its payment.
5. A certified measurer cannot measure a yacht in which he owns an interest.

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 revoked if any structural changes are made or if not properly transferred to a new owner. It may be revoked at any time by order of the International Measurement Committee or the International Governing Committee.
2. This certificate shall be binding on all members, fleets, clubs, or organizations conducting races for the Star Class. 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.
3. This certificate shall be replaced when the yacht is altered or sold. For replacement, send this certificate and ten dollars, U.S. Funds, to the I.S.C.Y.R.A Central Office.



The International Measurement Committee finds that the yacht described herein conforms with the plans and specifications of the Star Class and therefore grants this certificate to the yacht owner, subject to the conditions set forth above so long as the owner or owners of the yacht are members of the I.S.C.Y.R.A.

Signed Joseph L. Brown
(Chairman International Measurement Committee)

Date 23 FEB 1986

7117

Owner Vince Brun Harry Adler

Address 4638 Delmar ave
San Diego California (92107) USA.

Fleet SDB

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

2.400KG

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 Miss L. L. L.

Print name Jorge Curutchet

My term expires 17/1/1991

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

FEB 18 1972

CENTRAL OFFICE

Fox,
Coveiro

YACHT NUMBER

7117

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

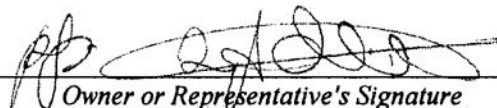
Reference: Specifications, 7

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

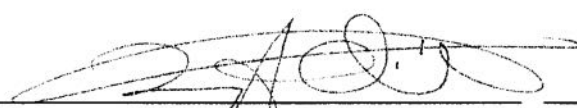
INSTRUCTIONS:

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 Certificate. **Witness sends blue copy to I.S.C.Y.R.A., 1545 Waukegan Road, Glenview, IL 60025 U.S.A.; owner shall retain white copy.**
4. Describe additional flotation equipment, other than hull structure. (Mention type, size, location, etc.)

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

		
Owner's Name	Owner or Representative's Signature	Date May 95

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.

		
Witness's Name and Title Secretary	Witness' Signature	Date 22-12-95

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

White: Owner
Blue: Central Office