

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

YACHT NUMBER 7127

Builder Danilo Folli, Mandello Lario, Italy Year Built 1986

Builder's Hull Number 58 Construction Material GRP

Type and location of yacht number in hull cut to the cockpit's floor

Yacht Name _____ Fleet Seneca Lake

Owner Robert D. Westcott

Address 56 Wendover Road, Rochester, New York 14610, USA

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 Ezio Fasoli

Signed Ezio Fasoli Date 3 May 1986
(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 Danilo Folli

Signed Danilo Folli Date 3 May 1986
(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	4577
B	1173
C	1282
E	2134
O	6650
P	309
R	1953
Transom Angle	15°
L.O.A.	6933
Height of Point "B"	487
Chine Radius	ok
Stem Radius	ok
Side Flatness	ok
Rudder Template	ok
Rudder Thickness	28
Rudder Post Diameter	25
Skeg Depth	430
Skeg Contour	ok
Tiller Material	--

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

This is hull number -- since that measurement.

KEEL MEASUREMENTS:

K1	1157
K2	1233
K3	35
K4	1373
K5	25
K6	768
K7	213
K8	310
K9	824
K10	921
K11	ok
K12	ok
K13	ok
K14	299

KEEL CERTIFICATION:

Keel weight w/finish 403 kg
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 --,
-- on file at ISCYRA.

Danilo Folli
(Signature - Certified Star Class Measure)
Builder

HEIGHTS ABOVE BASELINE:

Station	1	2	3	4	5	6	7	8	9	10
Keel	486	--	245	--	--	106	--	188	--	390
Chine	X	X	304	X	X	231	X	287	X	442
Side	826	X	796	X	X	751	X	714	X	673
Bottom Arc	X	X	ok	X	X	ok	X	ok	X	ok

HALF BREADTHS:

Station	1	3	6	8	Stern
Deck	206	615	862	800	500
Chine	95	410	676	634	411

BUOYANCY:

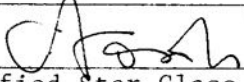
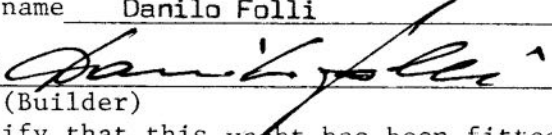
Contained in Hull Lay-up 359 dm³
Airtight Compartments 1770 dm³
Other --

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

- 7127
1. Yacht's Number 7127
 2. Builder Danilo Folli, Mandello Lario, Italy
 3. Year Built 1986
 4. Builder's Hull Number 58
 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 _____
 8. Owner Icaro Paccanelli
 9. Address 131 C.so Martiri Liberazione, 22053 Lecco CO, Italy
 10. Fleet Lecco
 11. Remarks PT B 487
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  Date May 3, 1986
(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  Date May 3, 1986
(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 7127

HULL MEASUREMENTS:

I.
 A 4577
 B 1173
 C 1282
 E 2134
 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 430
 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>826</u>	<u>304</u>	<u>231</u>	<u>287</u>	<u>442</u>
Side	<u>826</u>	<u>796</u>	<u>757</u>	<u>714</u>	<u>673</u>
Bottom Arc	<u>OK</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 1152
 K2 1233
 K3 35
 K4 1373
 K5 25
 K6 768
 K7 213
 K8 310
 K9 824
 K10 921
 K11 OK
 K12 OK
 K13 OK
 K14 299

WEIGHT CERTIFICATION:

Keel less finish _____
 Keel with finish 19.403

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 FelliSigned [Signature] Date Jan 31, 86
(Builder)

Yacht weight with rigging

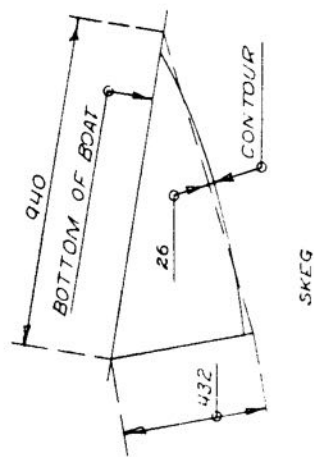
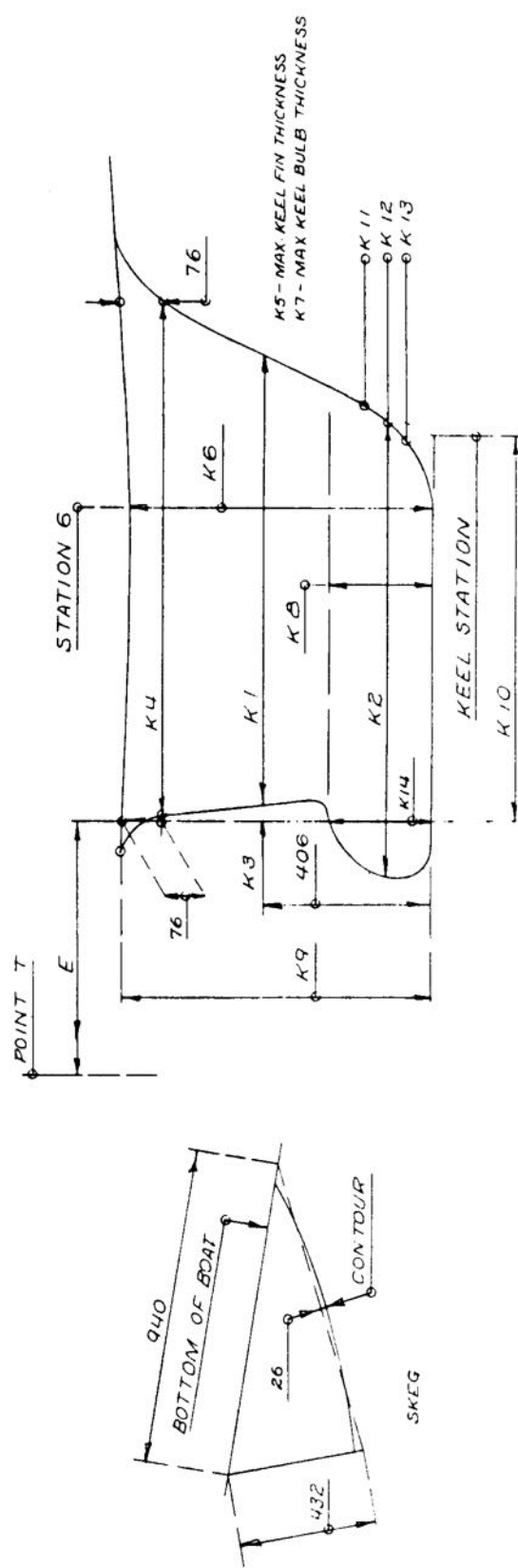
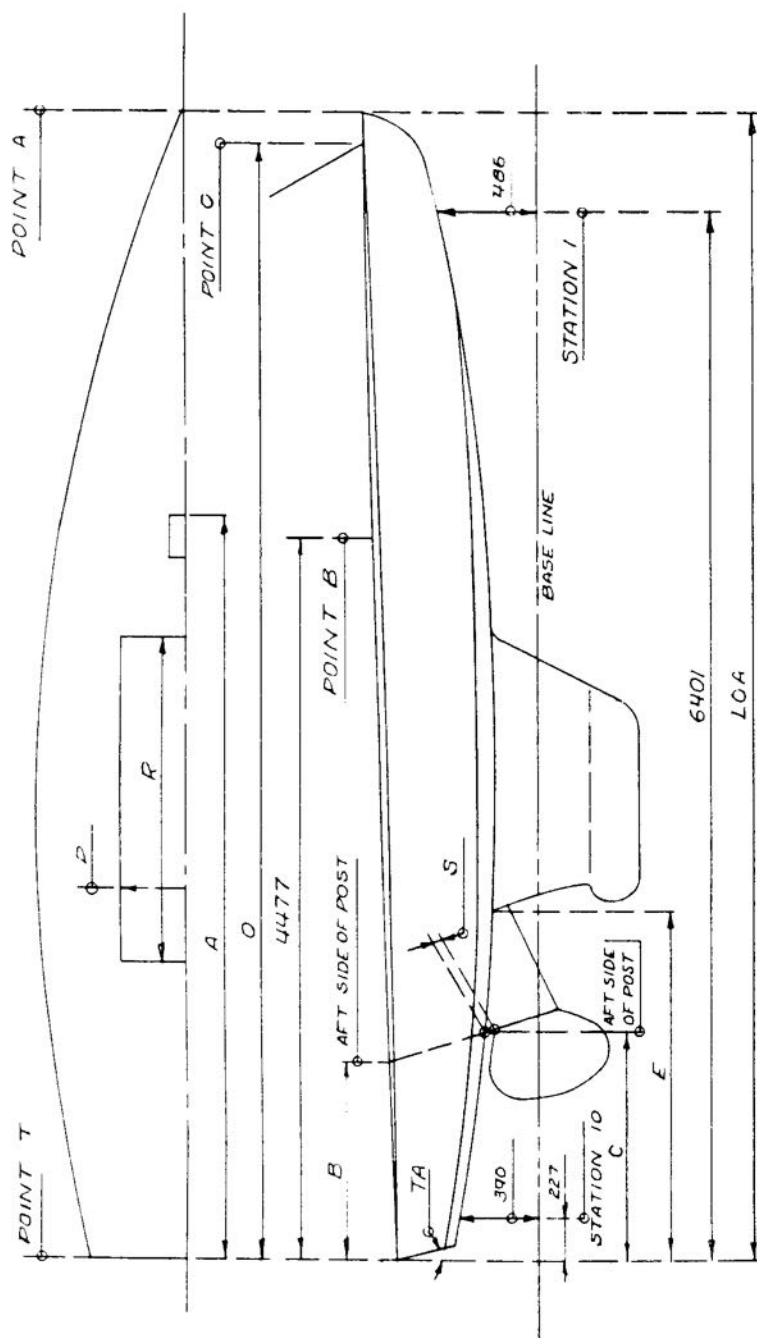
19.671

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 FelliSIGNED [Signature]
(Builder, outfitter or owner)



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 H. Brown*
(Chairman International Measurement Committee)

Date 15 May 1986

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



Yacht Number: 7127

Owner ANDREW MENKART

Address 442 KINGS HWY E.

HADDONFIELD, N.J.

08033

Fleet W.S.

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

0 .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 William F. Cabral

Print name William F. Cabral

My term expires _____

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

AUG 2 1988

CENTRAL OFFICE

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

7127

P

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

7127

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.)

BOW TANK, STERN TANK, FLOOR TANK

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

ROBERT E. KRAHULIK
Owner's Name

Robert E. Krahulik
Owner or Representative's Signature

6/12/91
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.

Dr. John R. Whiff
Witness's Name and Title
Fleet Secretary

JW
Witness' Signature

6/12/91
Date

REC'D JUN 28 1991

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