

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 [Signature]
(Chairman International Measurement Committee)

Date 17 JAN 91



OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 7539
 2. Builder CANTIERE NAUTICO LUNA
 3. Year Built 1990
 4. Builder's Hull Number 119 B
 5. Material of Construction GRP
 6. Type and location of characters used to install yacht number in hull DRILLED ON KEELSON
 7. Yacht Name ONDA SU ONDA
 8. Owner RENATO IRRERA
 9. Address VIA NINA DA MESSINA 4 - 98100 MESSINA
 10. Fleet PALESTRO
 11. Remarks SELF BAILING COCKPIT - POINT B 466

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 ROBERTO RAVAGLIA

Signed [Signature] Date 18-10-1990
(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 CANTIERE NAUTICO LUNA

Signed [Signature] Date 18-10-1990
(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 MUSCO (COMO)

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 7539

HULL MEASUREMENTS:

I.	
A	4630
B	1192
C	1275
E	2140
O	6707
P	310
R	1955
S	2.5
TA	45
L.O.A.	6922

II.	
Chine Radius	OK
Stem Radius	OK
Side Flatness	OK

III.	
Rudder Template	OK
Thickness	27
Post Dia.	25

IV.	
Skeg Depth	410
Skeg Contour	5

V.
Heights Above Baseline:

Stations	1	3	6	8	10
Keel	486	251	102	185	390
Chine		308	231	290	441
Side	822	493	449	410	673
Bottom Arc		OK	OK	OK	OK

VI.					
Half Breadths:					
Stations	1	3	6	8	Stern
Deck	205	614	858	497	496
Chine	94	406	674	635	410

VII.	
Buoyancy: (Builder)	0.4 m ³
Hull	
Tanks	
Compartments	0.85 m ³
Closed Cell Foam	0.10 m ³
Air Bags	

OTHER	HEIGHTS	ABOVE	BASELINE
2	4	5	9
355	173	125	128
			280

KEEL MEASUREMENTS:

K1	1146
K2	1218
K3	38
K4	1360
K5	26
K6	775
K7	218
K8	311
K9	803
K10	942
K11	84
K12	87
K13	74
K14	301

WEIGHT CERTIFICATION:

Keel less finish	394
Keel with finish	399

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 ROBERTO RAVAGLIA

Signed [Signature] Date 18.10.90
(Builder)
Measurer

Yacht weight with rigging
673 kg

Added Weight 0
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 CAPODISTRIAS PAPERCO

SIGNED [Signature]
(Builder, modifier or owner)
MSSO (Comol)

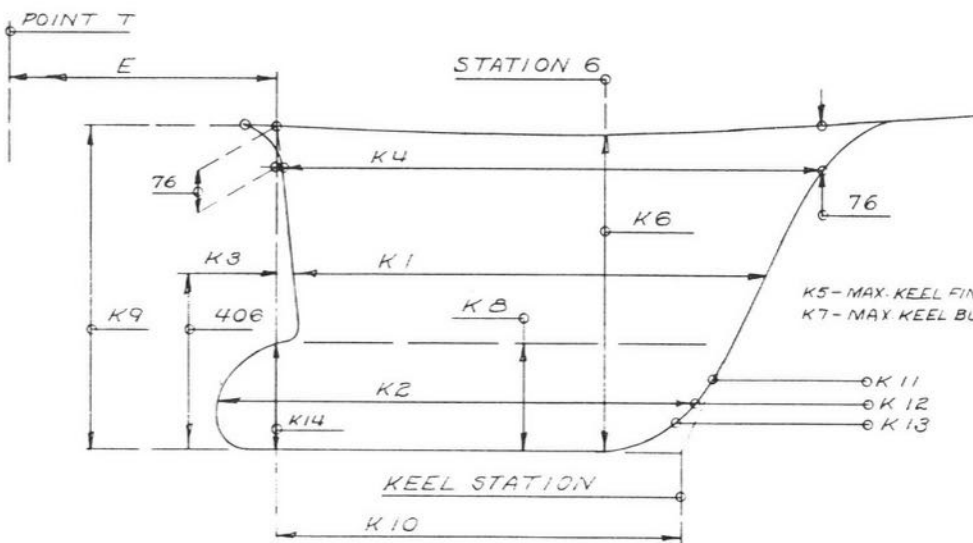
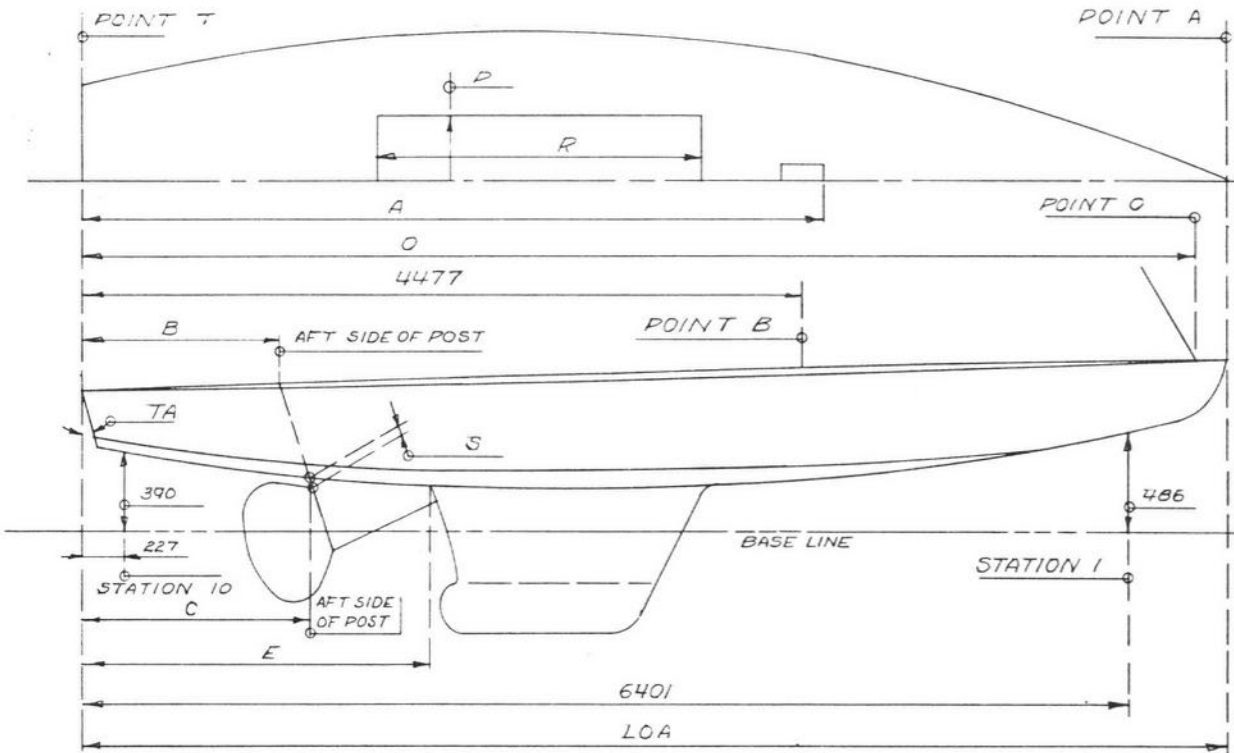
COPY

MEASURER'S REMARKS:

MOST RECENT HULL FULLY
MEASURED FROM THIS MOLD

7527 (4.7.90)

FILLER OF APPROVED MATERIAL



ROYALTY RECEIPT

— To Be Returned To Applicant —

4539

— To Be Filled Out by Executive Secretary of I.S.C. ★ Y.R.A. —

To whom it may concern:—

The builder's royalty (Number tax) has been paid on the yacht hereinafter described.

Builder..... Cantiere Nautico Lillia of Italy

Owner..... Renato Irrera of Italy

Remarks.....

Yacht reported as being built (work started) for above owner.
sold (hull completed to)
under order (deposit paid) by

The said yacht has been registered by the I.S.C. ★ Y.R.A. under the

OFFICIAL NUMBER #7539

This number may be revoked for incorrect information, or other due cause.

Date.....Dec. 17.....19 90

Lisa Weber

**Executive Secretary
International Star Class
Yacht Racing Association**

I. S. C. ★ Y. R. A.

APPLICATION FOR NUMBER
BUILDER'S ROYALTY RETURNThe Royalty (Number Tax) On
Each Star Class Yacht Built Is

\$100.00

NOTICE — Plans and Specifications are not transferable and are sold subject to this royalty (or number tax) being paid by the builder, all right, title, and interest in and to the said plans having been bought from the designer by this Association, which reserves the right to refuse to grant a number or to issue a measurement certificate to any yacht on which the said royalty has not been paid or which was not built by a recorded owner of official Star Class plans.

International Star Class Y.R.A.

INSTRUCTIONS

1. For each yacht built, one of these forms must be filed with the Central Office of the Association, address given below.
2. Attached to each form must be a check or money order, made payable to the International Star Class Y.R.A.
3. Typewrite or print distinctly, in filling out form.
4. A receipt, Form R-2, will be sent to the builder, on which the yacht's official number will be shown.

—To Be Filled Out by Applicant For Number Making Return—

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

Write nothing in this space

No. 4539

(X)

Gentlemen:-

The undersigned hereby applies for an official number for the Star Class yacht which
has been sold (hull completed) to—
is being built (work started) for—
has been ordered (deposit paid) by—

Owner's Name DENATO IRRERAAddress VIA NINA DA MESSINA 4-98100 MESSINA
ITALYYacht's Name (if known) "ONDA SU ONDA"In what fleet will yacht be sailed? PAGEROBuilder's Name CANTIERE NAUTICO UIMAAddress VIA PROVINCIALE 2
72010 ROSSO (CO) ITALY

Note—Receipt will be returned to address above given.

I hereby certify that the above information is true and correct to the best of my knowledge and belief and that the said yacht has been or will be built from official plans procured from the I.S.C.Y.R.A., and I agree to notify the I.S.C.Y.R.A. of any change in ownership prior to delivery.

Date 18/10/1990Signed CANTIERE NAUTICO

INTERNATIONAL STAR CLASS Y.R.A.

1545 WAUKEGAN ROAD

GLENVIEW, ILLINOIS 60025 U.S.A.

THIS APPLICATION
MUST BE SENT TO

Make checks payable to International Star Class Y.R.A.

OCT 25 1990

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

7539

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.)

0.95 m³ provided by watertight bulkheads

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

RENATO IRRERA

Owner's Name

CANTIERE NAUTICO

Owner or Representative's Signature

MUSSO (Com q)

18.10.90

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.

ROBERTO RAVAGLIA - MEASURER

Witness's Name and Title

Witness' Signature

18.10.90

Date

REC'D OCT 29 1990

ENTERED MAR 21 1997

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

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



Yacht Number: 7539

Owner RENATO IRRERA

Address VIA NINA DA MESSINA 4

98100 MESSINA

Fleet PAIERIO

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
0.00 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 [Signature]

Print name ROBERTO RAVAGLIA

My term expires N.A.

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

7539

P

REC'D OCT 29 1990

to Joe
4-22-91

TELEFAX

FROM ROBERTO RAVAGLIA
TO JOE KNOWLES / LISA WEBER

DEAR JOE, DEAR LISA

I AM SORRY TO NOTE TWO CLERICAL ERRORS IN CERTIFICATES OF BOATS
MEASURED AFTER JULY 4TH, 1990 SIGNED BY ME (PROBABLY YOU HAVE
ALREADY DISCOVERED).

-- CHINE AT STATION 3 IS 308 INSTEAD OF 808
-- HEIGHT ABOVE BASELINE AT STATION 2 IS 355 INSTEAD OF 335

THESE MISTAKES ARE, OF COURSE, AN INCORRECT TRANSCRIPTION OF THE
FIGURES OF THE FULLY MEASURED BOAT 7527 IN JULY 4TH, 1990.

THE INVOLVED CERTIFICATES ARE THOSE OF BOAT NO.:

7529 (CHINE AT STATION 3 ONLY)

7527 "

7528 "

7534 "

7539 "

7544 (CHINE AND HIEGHT ABOVE BASELINE)

7569 "

7548 "

PLEASE AMEND WITH THE CORRECT FIGURES.

I APOLOGIZE FOR THE TROUBLE CAUSED.

BEST REGARDS

YOURS FAITHFULLY

ROBERTO RAVAGLIA

REC'D APR 19 1991

TEMPORARY MEASUREMENT CERTIFICATE

Date Measured: 18. 10. 1990

Date Issued: 18. 10. 1990

Expiration Date: 3. 12. 1990

(45 days after Date Issued)

POINT B = 466

I have measured Star # 7539 and all measurements appear to be within acceptable tolerances. However, while final examination and certification is being processed this letter may serve as a temporary certification for a period of 45 days. I see no apparent discrepancies which need resolution before final issuance of a Measurement Certificate.

COPY

This Temporary Measurement Certificate cannot be renewed and is subject to revocation by the Measurement Committee.

Signed By: [Signature], Certified Measurer

Print Name: ROBERTO RAVAGLIA

- Copies:
1. Owner
 2. Central Office
 3. Measurer

Irrevera
R. Irrevera

REC - OCT 29 1990

7539