

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 25 AUG 92

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 7660
2. Builder CANTIERE NAUTICO LILIA
3. Year Built 1992
4. Builder's Hull Number 136 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 _____
8. Owner COMITATO OMPICO FEDERAZIONE SPAGNA VELA
9. Address C/LAURIA 31 ENTLO - 08009 BARCELONA - SPAGNA
10. Fleet _____
11. Remarks SELF BAILING COCKPIT - POINT B = 473

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 LAVAGNA
Signed [Signature] Date 30.6.1992
(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
Signed [Signature] Date 30.6.1992
(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 7660

HULL MEASUREMENTS:

I.	
A	1630
B	1192
C	1275
E	2138
O	6707
P	340
R	1955
S	2.5
TA	15
L.O.A.	6940

II.	
Chine Radius	0K
Stem Radius	0K
Side Flatness	0K

III.	
Rudder Template	0K
Thickness	27
Post Dia.	25

IV.	
Skeg Depth	440
Skeg Contour	5

V.
Heights Above Baseline:

Stations	1	3	6	8	10
Keel	486	244	106	485	340
Chine		303	232	283	450
Side	814	787	751	700	690
Bottom Arc		OK	OK	OK	OK

VI.					
Half Breadths:					
Stations	1	3	6	8	Stern
Deck	205	615	860	797	198
Chine	93	406	676	634	415

VII.	
Buoyancy: (Builder)	0.4 m ³
Tanks	
Compartment	0.85 m ³
Closed Cell Foam	0.1 m ³
Air Bags	

OTHER	HEIGHTS ABOVE BASELINE				
2	4	5	7	9	
KEEL	357	178	125	119	276

KEEL MEASUREMENTS:

K1	1145
K2	1237
K3	37
K4	1350
K5	26
K6	770
K7	219
K8	309
K9	802
K10	951
K11	94
K12	85
K13	76
K14	267

WEIGHT CERTIFICATION:

Keel less finish	393
Keel with finish	397

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 CAVALLA

Signed [Signature] Date 30.6.92
(Builder)
MEASURER

Yacht weight with rigging 671 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.

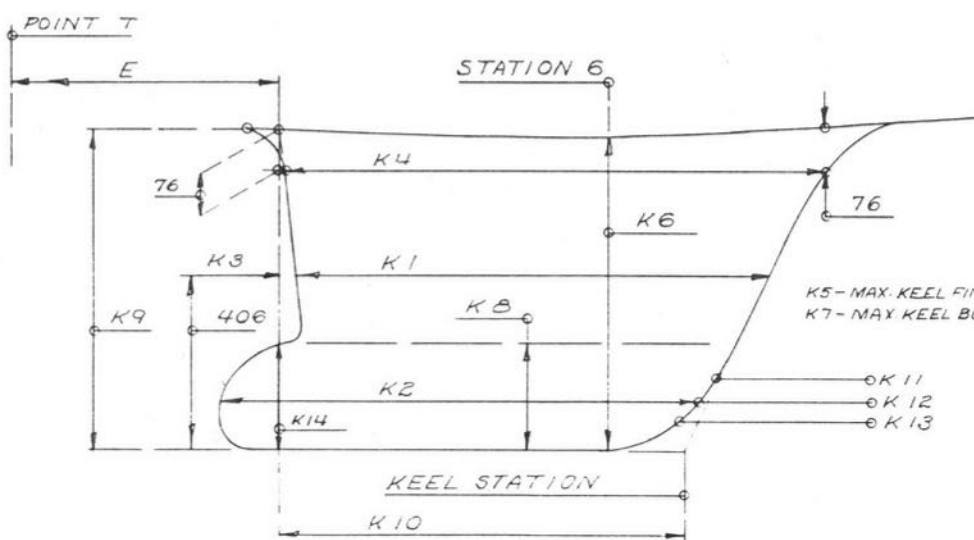
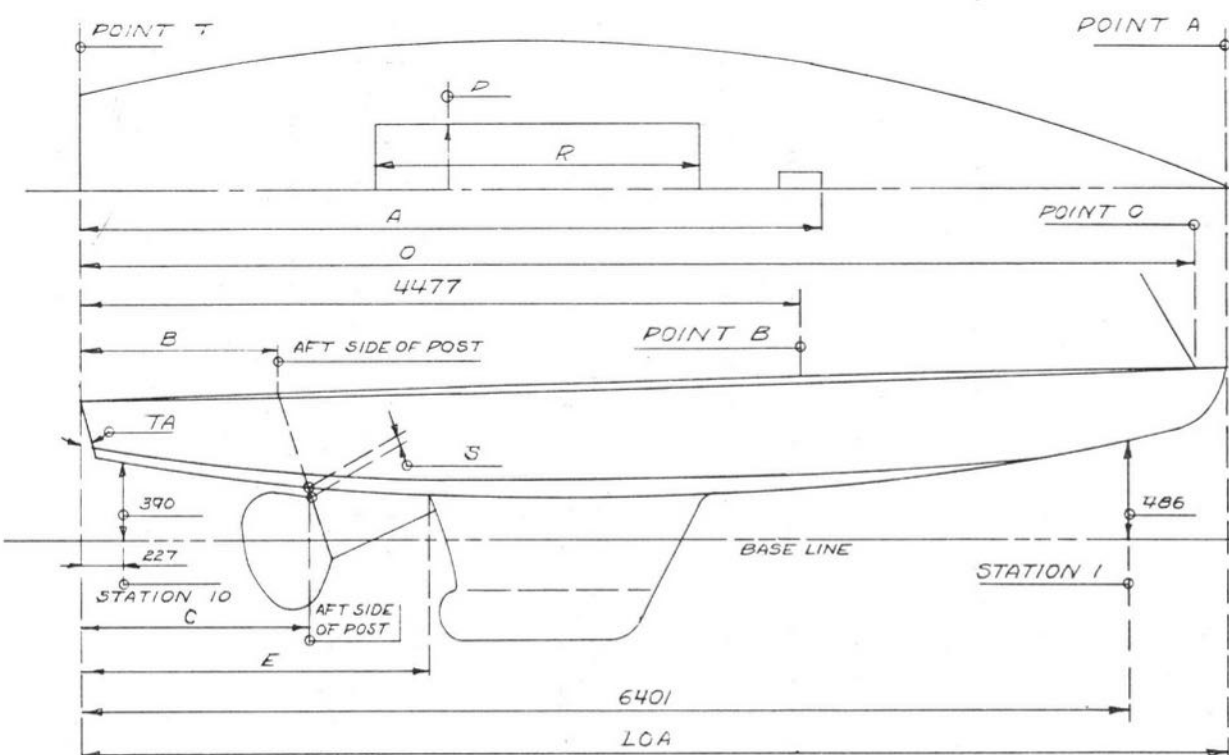
Print name [Signature]

SIGNED [Signature]
(Builder, outfitter or owner)

COPY

MEASURER'S REMARKS:

MOST RECENT HULL FULLY
MEASURED FROM THIS
HULL
7660 (30.6.1992)
TILDER OF APPROVED
MATERIAL



I. S. C. ★ Y. R. A.

AWARD OF NUMBER

ROYALTY RECEIPT

— To Be Returned To Applicant —

NOTICE—KEEP THIS RECEIPT. OFFICIAL NUMBER MUST BE CUT OR BURNED INTO UPPER SIDE OF KEELSON IN 3" FIGURES FOR IDENTIFICATION. YACHT CANNOT BE MEASURED UNTIL THIS HAS BEEN DONE. THE ISSUING OF A NUMBER DOES NOT IN ITSELF INDICATE ELIGIBILITY, WHICH ALSO DEPENDS UPON A MEASUREMENT CERTIFICATE AND THE OWNER'S QUALIFICATIONS FOR MEMBERSHIP.

— 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.....Comitato olimpico Fed. Espana Vela of.....Spain.....

Remarks.....

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

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

OFFICIAL NUMBER#7660.....

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

Date.....July 21.....1992.....

.....Lisa M. Baker.....

Executive Secretary
International Star Class
Yacht Racing Association

7660

I. S. C. ★ Y. R. A.

APPLICATION FOR NUMBER BUILDER'S ROYALTY RETURN

The 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. 2660

(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 COMITATO OLIMPICO FEDERAZIONE SPAGNA VELA

Address C/ LAURIA 31 ENTLO

08009 BARCELONA SPAGNA

Yacht's Name (if known) "_____"

In what fleet will yacht be sailed? _____

Builder's Name CANTIERE NAUTICO LUNA

Address VIA PROVINCIALE 21

22010 MUSSO (CO) ITALIA

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 30.6.1992

Signed

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.

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Duplicate Issued
2 April 2003 by LCD

YACHT NUMBER 7660

Builder Cantiere Nautico Lillia

Year Built 1992

Builder's Hull Number 136 B

Construction Material GRP

Type and location of yacht number in hull drilled on keelson

Yacht Name _____

Fleet Illinois River

Owner Larry Brethorst

Address 1275 North Skyview Drive, East Peoria, IL 61611, USA

Remarks self-bailing cockpit

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 Roberto Ravaglia

Signed Roberto Ravaglia Date 30 June 1992
(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 Cantiere Nautico Lillia

Signed Meco Lillia Date 30 June 1992
(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 4630
 B 1192
 C 1275
 E 2138
 O 6707
 P 310
 R 1955
 Transom Angle 15°
 L.O.A. 6910
 Height of Point "B" 473
 Chine Radius ok
 Stem Radius ok
 Side Flatness ok
 Rudder Template ok
 Rudder Thickness 27
 Rudder Post Diameter 25
 Skeg Depth 410
 Skeg Contour 5
 Tiller Material ok

KEEL MEASUREMENTS:

K1 1145
 K2 1237
 K3 37
 K4 1350
 K5 26
 K6 770
 K7 219
 K8 309
 K9 802
 K10 951
 K11 91
 K12 85
 K13 76
 K14 267

KEEL CERTIFICATION:Keel weight w/finish 397

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.

Last fully measured hull from this mold # 7660
 on 30 June, 1992.

This is hull number 0 since that measurement.

Roberto Ravaglia

(Signature - Certified Star Class Measurer)

HEIGHTS ABOVE BASELINE:

Station	1	2	3	4	5	6	7	8	9	10
Keel	486	357	244	178	125	106	119	185	276	390
Chine	X	X	303	X	X	232	X	289	X	450
Side	814	X	787	X	X	751	X	700	X	690
Bottom Arc	X	X	ok	X	X	ok	X	ok	X	ok

HALF BREADTHS:

Station	1	3	6	8	Stern
Deck	205	615	860	797	498
Chine	93	400	676	634	415

BUOYANCY:Contained in Hull Lay-up 0.4 m³Airtight Compartments 0.85 m³Other - closed cell foam - 0.1 m³

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



Yacht Number: 7660

Owner JOSE LUIS DORESTE

Address ~~C/O LUIS DE SALAZAR 12~~

~~28007 MADRID~~

~~IRADIER~~ IRADIER 3, BARCELONA SPAIN

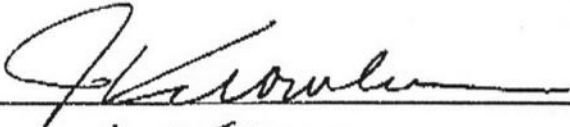
Fleet

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 

Print name J. KNOWLES

My term expires

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

7660

REC'D JUL 31 1995

(already in)

FROM : INTERNATIONAL STAR CLASS Y R A PHONE NO. : 847 729 0718

Aug. 15 1996 02:06PM P1

BTC1995

YACHT NUMBER

7660

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:

NONE

COPY

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

CHRISTOPHER F. LANZA
Builder of Owner

C. F. Lanza
Builder or Owner's Signature

8/15/96
Date

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

White: Owner
Blue: Central Office

Rev 2-93

RECEIVED AUG 15 1996

DS

ENTERED AUG 15 1996

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 7660
 2. Builder CANTIERE NAUTICO LILLIA
 3. Year Built 1992
 4. Builder's Hull Number 1363
 5. Material of Construction GRP
 6. Type and location of characters used to install yacht number in hull DRILLED ON KEELSON
 7. Yacht Name _____
 8. Owner LUIS DORESTE
 9. Address GRAN CAPITAN S/N D-6, BARCELONA 08034
 10. Fleet CADIZ
 11. Remarks SEEK BAILING COCKPIT POINT B = 473 SPAIN

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 ROBERTO RAVAGLIA Date 6-30-1992
 (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 LILLIA

Signed CANTIERE NAUTICO LILLIA Date 6-30-1992
 (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)

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

7660

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.)

0.35 m³ provided by watertight bulkheads

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

COMITATO OLIMPICO
FEDERAZIONE SAGNA VELA

Owner's Name

CANTIERE NAUTICO

Owner or Representative's Signature

30.6.1992

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

30.6.1992

Date

REC'D JUL 20 1992

23/7/92

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



Yacht Number: 7660

Owner COMITE OLIMPICO R.F.F.V.

Address C/ LAURIA 31 ENTLO

08009 BCN

Fleet

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

1.5 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 A. Carmona

Print name ANTONIO CARMONA

My term expires N/A

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

7660 P

REC'D AUG 3 1992

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



Yacht Number: 7660

Owner COMITATO OLIMPICO FEDERAZIONE SPAGNA VELA

Address C/ LAURIA 31 ENTLO

08009 BARCELONA SPAGNA

Fleet _____

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:

7660

REC'D JUL 20 1992

I.S.C.Y.R.A.
TEMPORARY MEASUREMENT CERTIFICATE

Date Measured: 30. 6. 1992

Date Issued: 30. 6. 1992

Expiration Date: 15. 8. 1992
(45 days after Date Issued)

POINT B = 473

I have measured Star # 7660 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.

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

Signed By: , Certified Measurer

Print Name: ROBERTO RAVAGLIA

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

*Spanish Fed.
Comitato
Olimpico*

REC'D JUL 20 1992

7660

YACHT NUMBER 7660

HULL MEASUREMENTS:

I.
A 4630
B 4192
C 4215
E 2138
O 6704
P 310
R 4955
S 2.5
TA 15
L.O.A. 6910

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 S

V.
Heights Above Baseline:

Stations	1	3	6	8	10
Keel	486	244	146	185	390
Chine		303	232	289	450
Side	814	487	751	700	680
Bottom Arc		OK	OK	OK	OK

VI.
Half Breadths:

Stations	1	3	6	8	Stern
Deck	205	615	860	797	498
Chine	93	406	676	634	415

VII.
Buoyancy: (Builder)
Hull 0.4 m³
Tanks _____
Compartments 0.85 m³
Closed Cell Foam 0.1 m³
Air Bags _____

OTHER HEIGHTS ABOVE BASELINE
2 4 5 7 9
357 178 125 119 276

KEEL MEASUREMENTS:

K1 1445
K2 1237
K3 37
K4 1350
K5 26
K6 770
K7 219
K8 309
K9 802
K10 951
K11 91
K12 85
K13 76
K14 267

WEIGHT CERTIFICATION:

Keel less finish 393
Keel with finish 397

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 RAMALHA
Signed [Signature] Date 70.6.92
(Builder)
Yacht weight with rigging 671 kg

Added Weight 0
Type and location of added weight _____

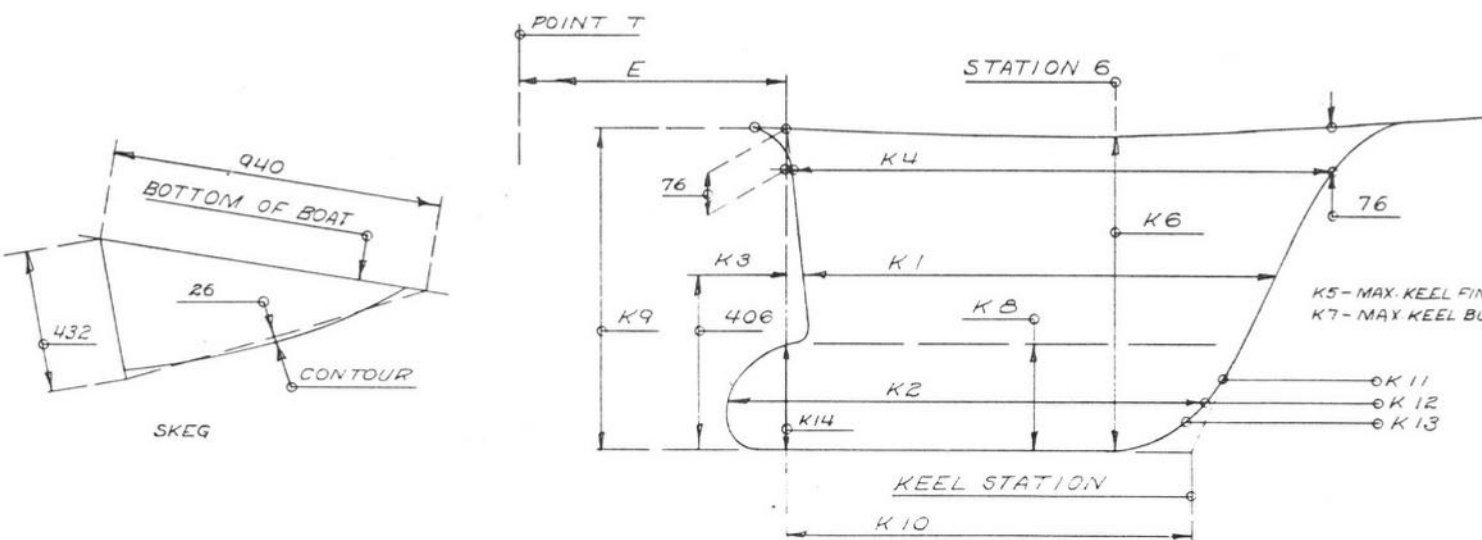
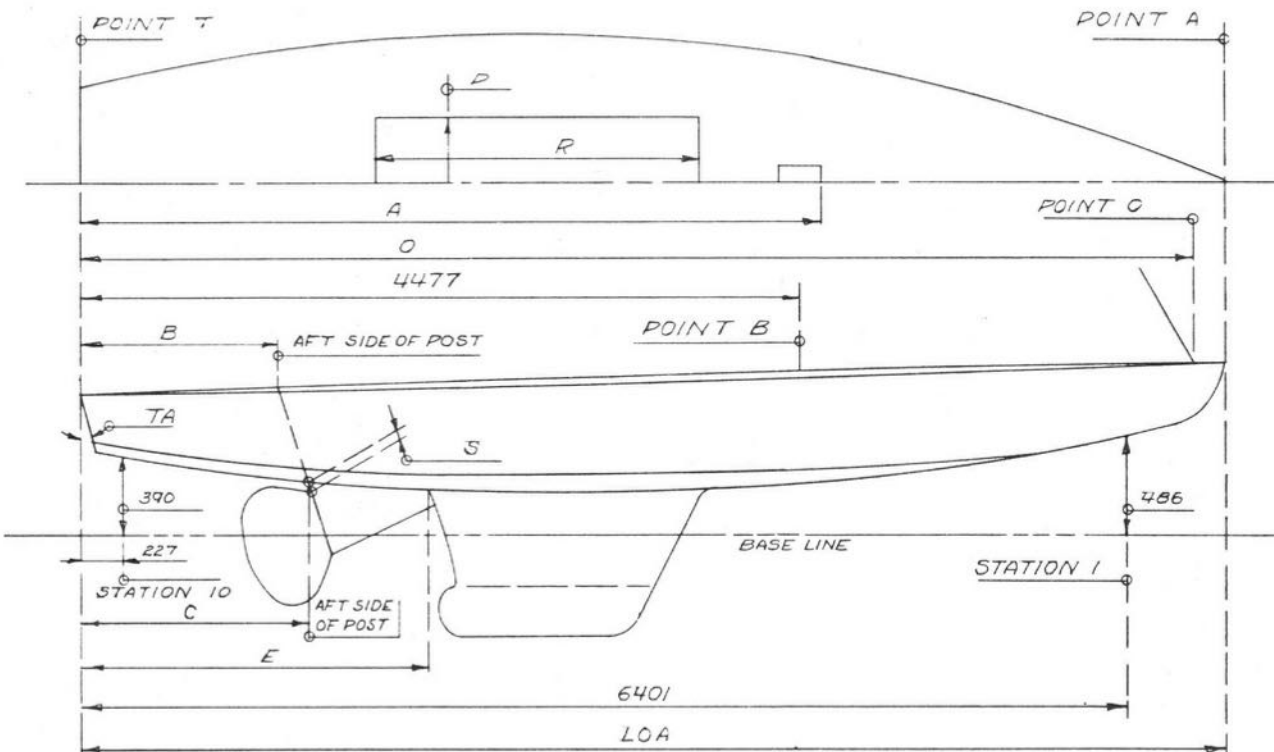
I certify that the weights shown are correct and were measured on a scale that has been calibrated within the last year to an accuracy of .5% of reading.

Print name CANTIERE NAUTICO
SIGNED [Signature]
(Builder, Manager of Owner)

COPY

MEASURER'S REMARKS:

MOST RECENT HULL FULLY
MEASURED FROM THIS
MOULD
7660 (30.6.1992)
MILLER OF APPROVED
MATERIAL



International Star Class
Yacht Racing Association

1545 Waukegan Road • Glenview, Illinois 60025-2185 U.S.A.
Phone 708-729-0630
FAX 708-729-0718



To: Jose Doreste & Joe Knowles c/o ACOG
Fax: 912 897 8040

From: Diane Dorr
Phone: 708 729 0630
Fax: 708 729 0718

Date: 28 July 1995

**Pages including this
cover page:** 10

COPY

Dear Jose and Joe,

Here are the copies of the measurement certificate, buoyancy test certificate and yacht weight certificate for Stars 7660 and 7542.

Best regards,

Diane Dorr

Diane Dorr
Administrative Secretary

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 7660
2. Builder CANTIERE NAUTICO LILLIA
3. Year Built 1992
4. Builder's Hull Number 136B
5. Material of Construction GRP
6. Type and location of characters used to install yacht number in hull DRILLED ON KEELSON
7. Yacht Name _____
8. Owner LOUIS DORESTE
9. Address GRAN CAPITAN S/N D-6, BARCELONA 08034
10. Fleet CADIZ SPAIN
11. Remarks SEEF BAILING COCKPIT POINT B = 473

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 ROBERTO RAVAGLIA Date 6.30.1992
(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 LILLIA

Signed CANTIERE NAUTICO LILLIA Date 6.30.1992
(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)

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

- 76606
1. Yacht's Number 7660
 2. Builder CANTIERE NAUTICO LILIA
 3. Year Built 1992
 4. Builder's Hull Number 136 B
 5. Material of Construction G.R.P.
 6. Type and location of characters used to install yacht number in hull DRILLED ON KEELSON
 7. Yacht Name _____
 8. Owner COMITATO OMPICO FEDERAZIONE SPAGNA VELA
 9. Address C/LAURIA 31 ENTLO - 08009 BARCELONA - SPAGNA
 10. Fleet _____
 11. Remarks SELF BAILING COCKPIT - POINT B = 473

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 ROBERT RAVAGLIA

Signed [Signature] Date 30.6.1992

(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

Signed [Signature] Date 30.6.1992

(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 7660

HULL MEASUREMENTS:

I.
 A 4630
 B 1192
 C 1275
 E 2138
 O 6707
 P 310
 R 1955
 S 2.5
 TA 15
 L.O.A. 6940

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	186	244	106	185	390
Chine	186	303	232	289	450
Side	814	787	751	700	650
Bottom Arc	186	OK	OK	OK	OK

VI.

Half Breadths:

Stations	1	3	6	8	Stern
Deck	205	615	860	797	198
Chine	93	406	676	634	415

VII.

Buoyancy: (Builder)

Hull 0.4 m³
 Tanks _____
 Compartments 0.85 m³
 Closed Cell Foam 0.1 m³
 Air Bags _____

KEEL MEASUREMENTS:

K1 1145
 K2 1237
 K3 37
 K4 1350
 K5 26
 K6 770
 K7 219
 K8 309
 K9 802
 K10 951
 K11 91
 K12 85
 K13 76
 K14 267

WEIGHT CERTIFICATION:

Keel less finish 393
 Keel with finish 397

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 30.6.92
 (Builder)
 MEASURE

Yacht weight with rigging
671 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 [Signature]

SIGNED MUSCO
 (Builder, outfitter or owner)

	OTHER	HEIGHT	ABOVE	BASELINE
KEEL	2	4	5	7
	357	178	125	119
				276

YACHT NUMBER

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

7660

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.

COMITATO OLIMPICO
FEDERAZIONE SAGNA VELA

Owner's Name

CANTIERE NAUTICO

Owner or Representative's Signature

30.6.1992

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's Signature

30.6.1992

Date

REC'D JUL 20 1992

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

23/7/92

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



Yacht Number: 7660

Owner COMITE OLIMPICO R.F.F.✓

Address C/ LAURIA 31 ENTLO

08009 BCN

Fleet _____

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

1.5 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 A. Carmona

Print name ANTONIO CARMONA

My term expires N/A

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

7660 P

REC'D AUG 3 1992