

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

8070 G

YACHT NUMBER 8070
Builder CANTIERE NAUTICO LILLIA Year Built 2001
Builder's Hull Number 9 LILLIA-SINLESS Construction Material GRP
Type and location of yacht number in hull DRILLED ON KEELSON
Yacht Name _____ Fleet _____
Owner TORBEN GRAEL
Address ESTRADA TROES 332, SAO FRANCISCO NITEROI-RIO DE JANEIRO BRASIL
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 ROBERTO DAVAGLIA

Signed _____

(Certified Star Class Measurer)

Date 2001-06-15

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

Signed _____

(Builder)

MUSSO (COMO)

Date 2001-06-15

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 _____

(Certified Star Class Measurer)

Date _____

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 _____

(Owner)

Date _____

YACHT NUMBER 8040

MEASUREMENTS:

HULL MEASUREMENTS:

A 4611
 B 1192
 C 1273
 E 2154
 O 6702
 P 305
 R 1949
 Transom Angle 15°
 L.O.A. 6930
 Height of Point "B" 457
 Chine Radius OK
 Stem Radius OK
 Side Flatness OK
 Rudder Template OK
 Rudder Thickness 27
 Rudder Post Diameter 25
 Skeg Depth 412
 Skeg Contour 5
 Tiller Material OK

Last fully measured hull from this mold # 8034
 on June 23, ~~19~~ 2000

This is hull number 7 since that measurement.

KEEL MEASUREMENTS:

K1 1146
 K2 1232
 K3 38
 K4 1358
 K5 26
 K6 778
 K7 220
 K8 309
 K9 822
 K10 952
 K11 89
 K12 86
 K13 77
 K14 264

KEEL CERTIFICATION:

Keel weight 405
 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 September 13, 1996 on file at ISCYRA.

[Signature] - ROBERTO RAVAGLIA
 (Signature - Certified Star Class Measurer)

HEIGHTS ABOVE BASELINE:

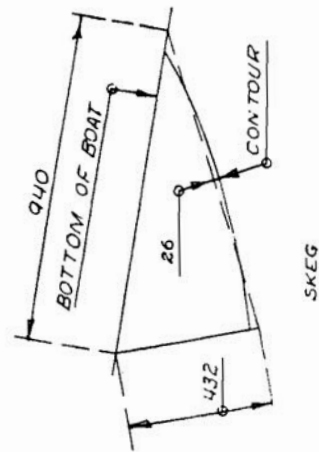
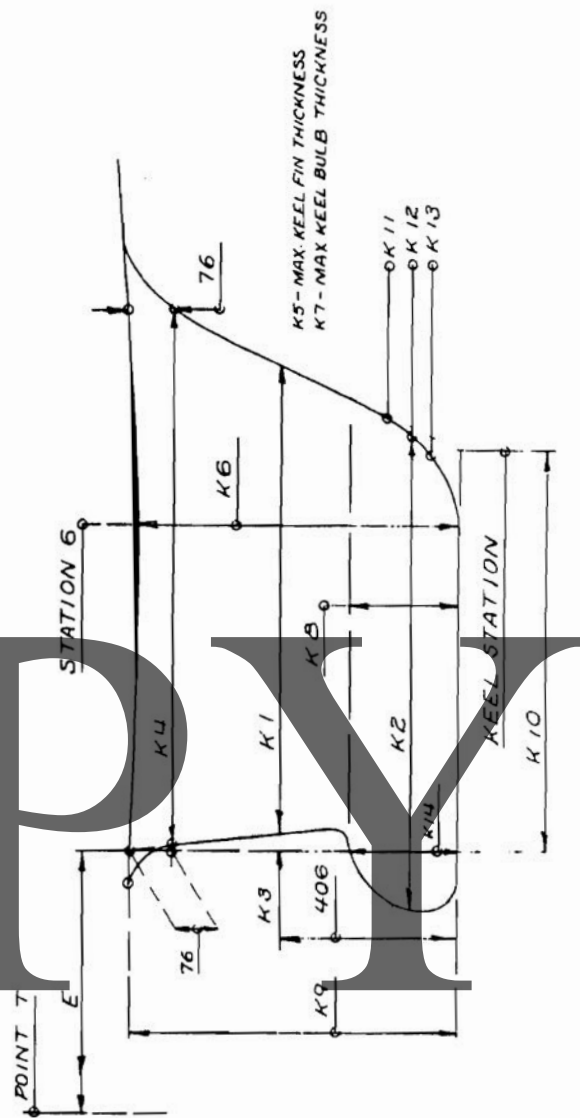
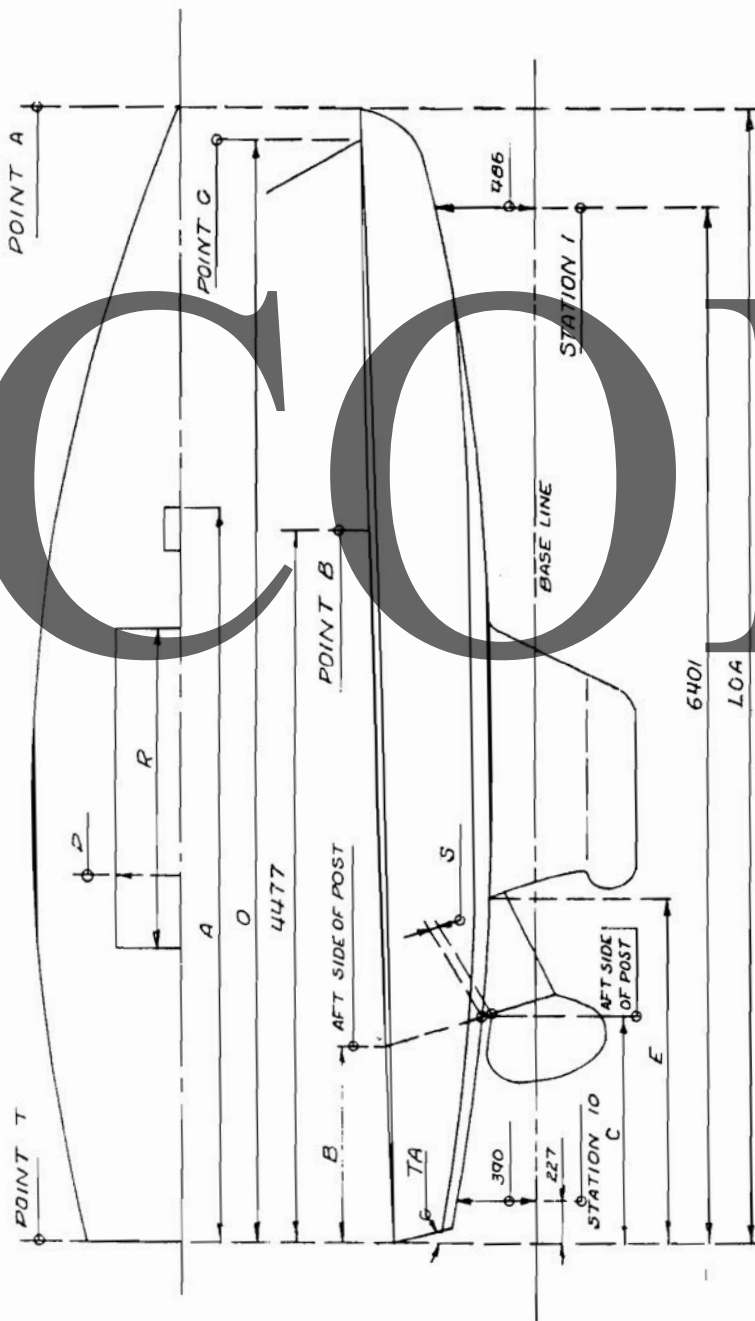
Station	1	2	3	4	5	6	7	8	9	10
Keel	486	353	246	166	114	99	128	198	286	390
Chine	X	X	317	X	X	231	X	301	X	449
Side	832	X	796	X	X	750	X	721	X	676
Bottom Arc	X	X	OK	X	X	OK	X	OK	X	OK

HALF BREADTHS:

Station	1	3	6	8	Stern
Deck	205	614	867	796	497
Chine	93	397	679	632	415

BUOYANCY:

Contained in Hull Lay-up 0,5 m³
 Airtight Compartments 0,85 m³
 Other _____



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 fully completed by the certified measurer in duplicate. Both copies are to be sent to the ISCYRA Central Office.
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 may not measure a yacht in which he owns an interest except as provided by ISCYRA Rule 33.2

CONDITIONS UNDER WHICH CERTIFICATE IS ISSUED:

1. This certificate is not valid unless it bears the stamp of the ISCYRA and is signed by the chairman of the International Measurement Committee. This certificate may be revoked at any time by order of the International Measurement Committee or the International Governing Committee. It is invalid if any structural changes are made which affect the yacht's dimensions or its compliance with ISCYRA Rules.
2. This certificate shall be binding on all members, fleets, clubs, or organizations conducting races for the Star Class.
3. This certificate shall be replaced when the yacht is altered or sold. For replacement of the certificate contact the ISCYRA Central Office.
4. ISCYRA Rule 33.3 limits re-measurement of a yacht having a valid certificate.



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 ISCYRA.

Signed *Jan E. Kram*
(Chairman International Measurement Committee)

Date 16 JULY 2001

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



Yacht Number 8070

Owner TORBEN GRAEL

Address ESTRADA FROES 332

SAO FRANCISCO NITEROI

RIO DE JANEIRO BRASILE

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. 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.

Date of Issue 2001-06-15

Certified Weighmaster:

Signature [Signature]

Print name ROBERTO RAVAGLIA

My term expires N.A.

White: Owner
Yellow: Central Office
Pink: Weighmaster/Measurer

RECEIVED JUL 09 2001

ENTERED JUL 09 2001

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

8070

YACHT NUMBER

8070

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 a copy of completed Certificate by mail to I.S.C.Y.R.A., 1545 Waukegan Road, Glenview, IL 60025 USA; or by fax to +1 847 729 0718. Owner shall retain a copy.
4. If flotation provisions for this yacht include buoyancy other than that provided by the structure of the hull, describe these provisions:

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

CHRIS FRIJDAL

Builder or Owner
(Print or type name.)

Builder or Owner's Signature
(Sign name.)

2/14/2004

Date
(Month / Day / Year)

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

Copy 1: Owner
Copy 2: Central Office

(Buoyancy test certificate REV-4/99)

RECEIVED FEB 16 2004

ENTERED FEB 16 2004

YACHT NUMBER

8070

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

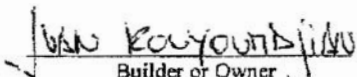
**Buoyancy Test Certificate**

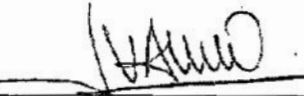
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4. If flotation provisions for this yacht include buoyancy other than that provided by the structure of the hull, describe these provisions:

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


Builder or Owner
(Print or type name.)


Builder or Owner's Signature
(Sign name.)

01/08/02.
Date
(Month / Day / Year)

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

Copy 1: Owner
Copy 2: Central Office

(buoyancy test certificate REV-4/69)

RECEIVED AUG 01 2002
ENTERED AUG 01 2002

YACHT NUMBER

8070

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:

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3. Send a copy of completed Certificate by mail to I.S.C.Y.R.A., 1545 Waukegan Road, Glenview, IL 60025 USA; or by fax to +1 847 729 0718. Owner shall retain a copy.
4. If flotation provisions for this yacht include buoyancy other than that provided by the structure of the hull, describe these provisions:

0.95 m³ PROVIDED BY WATERIGHT BULKHEADS

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

TORREN GRAEL

Builder or Owner
(Print or type name.)

CARTIERE NAUTICA

Builder or Owner's Signature
(Sign name)

MUSO (Como)

2002-06-15

Date
(Month / Day / Year)

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

Copy 1: Owner

Copy 2: Central Office

(buoyancy test certificate REV-4/00)

RECEIVED JUL 15 2002

ENTERED JUL 15 2002

YACHT NUMBER

8070

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.
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0.95 m³ PROVIDED BY WATERTIGHT BULKHEADS

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

CANTIERE NAUTICO

TORREN GRANEL

Builder or Owner
(Print or type name.)

Builder or Owner's Signature

MUSSO (Como)

2001-06-15

Date
(Month / Day / Year)

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

Copy 1: Owner
Copy 2: Central Office

(buoyancy test certificate REV-4/99)

RECEIVED JUL 6 9 2001

ENTERED JUL 11 2001

I.S.C. ★ Y.R.A.
APPLICATION FOR NUMBER
BUILDER'S ROYALTY RETURN

The Royalty (Number Tax) On
Each Star Class Yacht Built Is

\$150.00

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 Yacht Racing Association

INSTRUCTIONS

1. For each yacht built, one of these forms must be filed with the Central Office of the Association, address given below.
2. Payment accepted by wire transfer, bank draft, money order, Visa or Mastercard, in US funds payable to the International Star Class Yacht Racing Association (ISCYRA).
3. Typewrite or print distinctly, in filling out form.
4. A receipt, Form R-2, will be sent to the builder, on which the yachts' official number will be shown.

–To Be Filled Out by Applicant–

The undersigned hereby applies for an official number for the Star Class yacht which

_____ has been sold (full completed) to
_____ is being built (work started) for
_____ has been ordered (deposit paid) by

Central Office Use:
Yacht No. 8070
Issued By SC
Date 15 June 2001

Owner's Name TORBEN ORTEL

Address ESTRADA FROES 332 - SAO FRANCISCO UTERO
RIO DE JANEIRO BRS

Yacht's name (if known) " _____ "

In what fleet will yacht be sailed? _____

Builder's Name CANTIERE NAUTICO LIMA

Address VIA REGINA 8 - 22010 MUSSO (CO) ITALIA

Note – Receipt will be returned to the builders address above.

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 2001-06-15

Signed _____

THIS APPLICATION MUST BE SENT TO:

I.S.C.Y.R.A.
1545 WAUKEGAN ROAD #8
GLENVIEW, ILLINOIS 60025 USA

FAX -- +1 847 729 0718