

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

YACHT NUMBER 8392

Builder Folli & Sons, Mandello Lario, Italy

Year Built 2009

Builder's Hull Number 481

Construction Material G.R.P.

Type and location of yacht number in hull cut in keelson

Yacht Name _____

Fleet Par

Owner Lars Schmidt Grael

Address Rua Tupinambas 63, S. Francisco Niteroi, RJ 24250000, 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 Guido Sodano

Signed _____ Date May 11, 2009
(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 Andrea Folli

Signed _____ Date May 11, 2009
(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	4583
B	1190
C	1274
E	2152
O	6695
P	308
R	2005
Transom Angle	15°
L.O.A.	6913
Height of Point "B"	465
Chine Radius	OK
Stem Radius	OK
Side Flatness	OK
Rudder Template	OK
Rudder Thickness	28
Rudder Post Diameter	25
Skeg Depth	424
Skeg Contour	OK
Tiller Material	OK

KEEL MEASUREMENTS:

K1	1147
K2	1232
K3	47
K4	1350
K5	26
K6	780
K7	210
K8	295
K9	818
K10	955
K11	OK
K12	OK
K13	OK
K14	265

KEEL CERTIFICATION:

Keel weight kg. 407
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 26 Feb. 2007 on file at ISCYRA.

Last fully measured hull from this mold # 8384
on February 23, 2009.

This is hull number 6 since that measurement.

(Signature) [Signature] Certified Star Class Measurer

HEIGHTS ABOVE BASELINE:

Station	1	2	3	4	5	6	7	8	9	10
Keel	486	354	243	167	120	102	123	186	278	390
Chine	X	X	300	X	X	228	X	287	X	443
Side	823	X	794	X	X	748	X	715	X	674
Bottom Arc	X	X	OK	X	X	OK	X	OK	X	OK

HALF BREADTHS:

Station	1	3	6	8	Stern
Deck	201	613	854	795	495
Chine	92	407	675	635	411

BUOYANCY:

Contained in Hull Lay-up 370 dm3
Airtight Compartments 1770 dm3
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 *John F. Kern*
(Chairman International Measurement Committee)

Date 23 MAR 2009

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



Yacht Number 8392

Owner Lars Schmidt Graef

Address Rua Tupinambas 63

S. Francisco Niteroi, RJ 24250000

Brasil

Fleet Par

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

0.00 **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.

Date of Issue May 11, 2009

Certified Weighmaster:

Signature *Guido Sodano*

Print name Guido Sodano

My term expires None

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

YACHT NUMBER

8 3 9 2

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.

Andrea Folli

Builder or Owner
(Print or type name.)

Builder or Owner's Signature
(Sign name.)

May 11, 2009

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)

I.S.C. ★ Y.R.A.
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