

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

YACHT NUMBER 8510
Builder CANTIERE NAUTICO LILLIA Year Built 2016
Builder's Hull Number 204 Construction Material GRP
Type and location of yacht number in hull DRILLED ON KEELSON
Yacht Name _____ Fleet _____
Owner GUILHERME ARAEIDA - 15801 COWINS AVENUE - SUNNY ISLES BEACH
Address FL 33160
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 RAVAGLIA

Signed [Signature]
(Certified Star Class Measurer)

Date 2016-01-15

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 [Signature]
MUSCO (Com)

Date 2016-01-15

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 _____

MEASUREMENTS:

HULL MEASUREMENTS:

A 4674
B 1192
C 1273
E 2141 2150 PER RAVAGLIA
O 6712 AND 3.2m
P 310
R 2062
Transom Angle 15°
L.O.A. 6900
Height of Point "B" 465
Chine Radius OK
Stem Radius OK
Side Flatness OK
Rudder Template OK
Rudder Thickness 27
Rudder Post Diameter 25
Skeg Depth 425
Skeg Contour 25
Tiller Material GRP

Last fully measured hull from this mold # _____
on 2016 January 15, _____.

This is hull number 0 since that measurement.

KEEL MEASUREMENTS:

K1 1160
K2 1226
K3 38
K4 1351
K5 26
K6 780
K7 222
K8 298
K9 820
K10 960
K11 85
K12 81
K13 65
K14 248

KEEL CERTIFICATION:

Keel weight 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 May 3, 2011 on file at ISCYRA.



ROBERTO RAVAGLIA

(Signature - Certified Star Class Measurer)

HEIGHTS ABOVE BASELINE:

Station	1	2	3	4	5	6	7	8	9	10
Keel	486	354	249	174	122	103	124	190	280	390
Chine	X	X	309	X	X	232	X	294	X	442
Side	809	X	793	X	X	748	X	719	X	673
Bottom Arc	X	X	OK	X	X	OK	X	OK	X	OK

HALF BREADTHS:

Station	1	3	6	8	Stern
Deck	202	609	851	797	496
Chine	93	408	671	632	402

BUOYANCY:

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

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



Yacht Number: 8510

Owner GUILHERME ALMEIDA

Address 15301 COWINS AVENUE

SONNY ISUBS BEACH FL 33160

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

11.5 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 [Signature]

Print name ROBERTO RAVAGLIA

My term expires N.A.

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

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

Date Measured: 2016-01-15

Date Issued: 2016-02-24

Expiration Date: 2016-04-09
(45 days after Date Issued)

POINT B: 465 16.1

I have measured Star # 8510 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: [Signature], Certified Measurer

Print Name: ROBERTO RAVAGLIA

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

YACHT NUMBER

8510

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:

0.95 m³ PROVIDED BY WATERTIGHT BULKHEADS

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

CANTIERE NAUTICO LIMA

Builder or Owner
(Print or type name.)

CANTIERE NAUTICO

Builder or Owner, Signature
MUSBO (Name)

2016-01-15

Date
(Month / Day / Year)

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

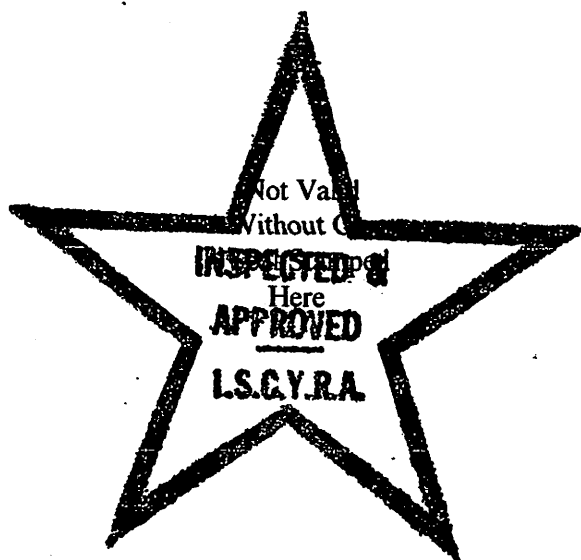
Copy 1: Owner
Copy 2: Central Office

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 James Rye
(Chairman International Measurement Committee)

Date 7 APRIL 16