

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

YACHT NUMBER 8502

Builder Folli & Sons, Mandello Lario, Italy

Year Built 2015

Builder's Hull Number 525

Construction Material G.R.P.

Type and location of yacht number in hull cut into keelson

Yacht Name DESPERADO

Fleet CENTRAL LAKE ERIE

Owner RICHARD WILBER

Address 1200 SMITH CT. ROCKY RIVER, OH 44116 USA

Remarks Previous Owners: John Harald Orneberg, Mike Hecky, Torkel Borgstrom

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 Dott. Architetto Ezio Fasoli

Signed _____ Date January 16, 2015
(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 January 16, 2015
(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)

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE**YACHT NUMBER** 8502Builder Folli & Sons, Mandello Lario, ItalyYear Built 2015Builder's Hull Number 525Construction Material G.R.P.Type and location of yacht number in hull cut into keelson

Yacht Name _____

Fleet Flota de CascaisOwner JOHN HARALD ORNEBERGAddress Rua Garcia de Orta No. 53, Lisbon, 1200-678 PortugalRemarks Previous owners: Michael Hecky , Torkel Borgstrom**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 Dott. Architetto Ezio Fasoli

Signed _____

(Certified Star Class Measurer)

Date January 16, 2015

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 _____

(Builder)

Date January 15, 2016

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 _____

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE**YACHT NUMBER** 8502Builder Folli & Sons, Mandello Lario, ItalyYear Built 2015Builder's Hull Number 525Construction Material G.R.P.Type and location of yacht number in hull cut into keelson

Yacht Name _____

Fleet Cooper RiverOwner Michael HeckyAddress 29 Willis Drive, West Trenton, NJ 08628-2019Remarks former owner: Torkel Borgstrom**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 Dott. Architetto Ezio Fasoli

Signed _____ Date _____

(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 _____

(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)

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

YACHT NUMBER 8502

Builder Folli & Sons, Mandello Lario, Italy

Year Built 2015

Builder's Hull Number 525

Construction Material G.R.P.

Type and location of yacht number in hull cut in keelson

Yacht Name _____

Fleet BA

Owner Torkel Borgstrom

Address Murature 840, San Isidro 1642, Argentina

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 _____

(Certified Star Class Measurer)

Date January 16, 2015

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 _____

(Builder)

Date January 16, 2015

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 4670
 B 1193
 C 1277
 E 2162
 O 6700
 P 308
 R 2005
 Transom Angle 15°
 L.O.A. 6916
 Height of Point "B" 471
 Chine Radius OK
 Stem Radius OK
 Side Flatness OK
 Rudder Template OK
 Rudder Thickness 28
 Rudder Post Diameter 25
 Skeg Depth 410
 Skeg Contour OK
 Tiller Material OK

Last fully measured hull from this mold # 8498
 on October 22, 2014

This is hull number 2 since that measurement.

KEEL MEASUREMENTS:

K1 1147
 K2 1232
 K3 47
 K4 1350
 K5 26
 K6 778
 K7 210
 K8 295
 K9 820
 K10 955
 K11 OK
 K12 OK
 K13 OK
 K14 265

KEEL CERTIFICATION:

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

(Signature - Certified Star Class Measurer)

HEIGHTS ABOVE BASELINE:

Station	1	2	3	4	5	6	7	8	9	10
Keel	486	354	246	167	119	105	130	194	284	390
Chine	X	X	309	X	X	230	X	293	X	442
Side	810	X	792	X	X	749	X	715	X	676
Bottom Arc	X	X	OK	X	X	OK	X	OK	X	OK

HALF BREADTHS:

Station	1	3	6	8	Stern
Deck	197	613	853	797	500
Chine	94	409	671	630	414

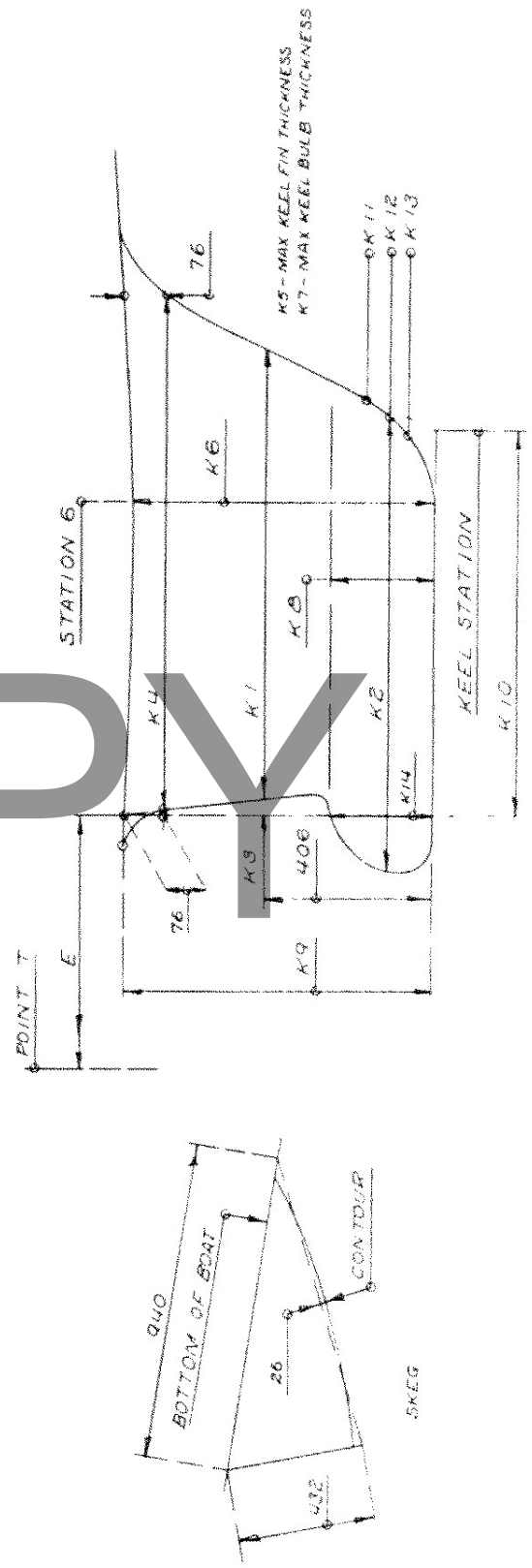
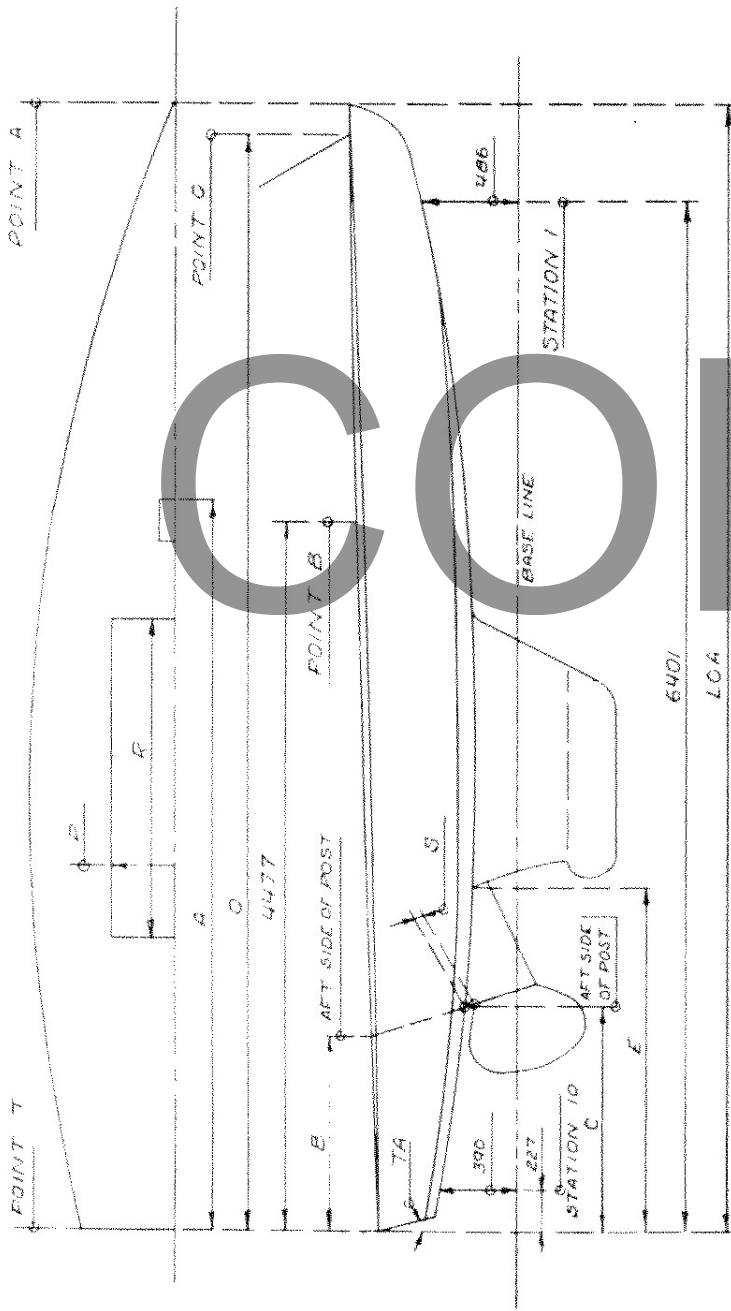
BUOYANCY:

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 
(Chairman International Measurement Committee)

Date 08.01.2015

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



Yacht Number 8502

Owner Torkel Borgstrom

Address Murature 840

San Isidro 1642

Argentina

Fleet BA

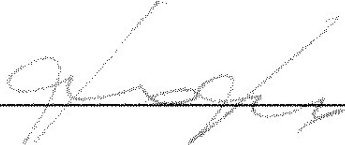
I certify that I have weighed the above yacht, according to the Rules of the I.S.C.Y.R.A., and find that

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 January 16, 2015

Certified Weighmaster:

Signature 

Print name Guido Sodano

My term expires None

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



I.S.C. ★ Y.R.A.

TEMPORARY MEASUREMENT CERTIFICATE

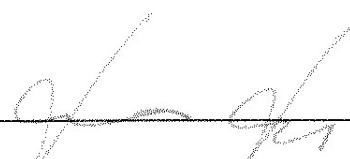
Date Measured: January 16, 2015

Date Issued: January 20, 2015

Expiration Date: March 6, 2015
(45 Days after Date Issued)

COPY
I have measured Star # 8502 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 Certificate cannot be renewed and is subject to revocation by the Measurement Committee.

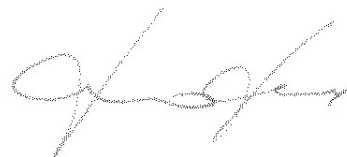
Signed By: , Certified Measurer

Print Name: Guido Sodano

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

HEIGHT OF POINT "B" 471

Guido Sodano



YACHT NUMBER

8 5 0 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.)

January 16, 2015
Date
(Month / Day / Year)

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

Copy 1: Owner
Copy 2: Central Office

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



Yacht Number 8502

Owner TORKEL BORGSTROM

Address MURATORE 840

SAN ISIDRO

Fleet OLIVOS

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

671.0 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 26, OCTOBER 2015

Certified Weighmaster:

Signature K. Javala

Print name MANOLO BUNGE

My term expires _____

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

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



Yacht Change of Ownership Certificate

Date: _____ **JANUARY 22, 2017** _____

Yacht Number: _____ **8502** _____

New Owner Name: __ **Michael Hecky** _____

Address: _____ **29 Willis Drive** _____

____ **West Trenton, NJ, 08628 USA** _____

Phone: _____ **609-882-6221** _____

Email: _ **mchecky@verizon.net** _____

Previous Owner Name __ **Torkel Borgstrom** _____

Please mail, fax or email this certificate to the Central Office as soon as practicable after the change of ownership of a Star Class Yacht.

I.S.C.Y.R.A.
Central Office
2812 Canon Street
San Diego, California 92106 USA
Fax: +1 619-222-0528
Email: office@starclass.org

21.1. A boat is eligible and considered to be in the Star Class only if it has been properly registered, conforms to measurement rules and is owned by a qualified active or life member recorded at the time as in good standing with the Association. An ineligible boat must be barred from all Star races, and cannot be reinstated until all requirements of the Association have been fulfilled.