

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

YACHT NUMBER 8410
Builder A Star Year Built 2010
Builder's Hull Number P8 Construction Material GRP
Type and location of yacht number in hull Drilled on portside of Cockpit Floor
Yacht Name _____ Fleet Gull Lake
Owner North American Sailing Center - Jon Vander Molen
Address 10331 M-89 Richland, MI 49083 USA
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 Jeff Maier
Signed Jeff Maier Date 3/3/10
(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 Jon Vander Molen
Signed Jon Vander Molen Date 3-5-2010
(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 4656
 B 1192
 C 1273
 E 2166
 O 6710
 P 310
 R 2004
 Transom Angle 16°
 L.O.A. 6931
 Height of Point "B" 505
 Chine Radius OK
 Stem Radius OK
 Side Flatness OK
 Rudder Template OK
 Rudder Thickness 29
 Rudder Post Diameter 25
 Skeg Depth 406
 Skeg Contour OK
 Tiller Material Aluminum

Last fully measured hull from this mold # 8333
 on 27-3-2007

This is hull number 6 since that measurement.

KEEL MEASUREMENTS:

K1 1149
 K2 1236
 K3 42
 K4 1355
 K5 26
 K6 776
 K7 211
 K8 290
 K9 819
 K10 962
 K11 OK
 K12 OK
 K13 OK
 K14 266

KEEL CERTIFICATION:

Keel weight 408 kg
 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.

(Signature - Certified Star Class Measurer)

HEIGHTS ABOVE BASELINE:

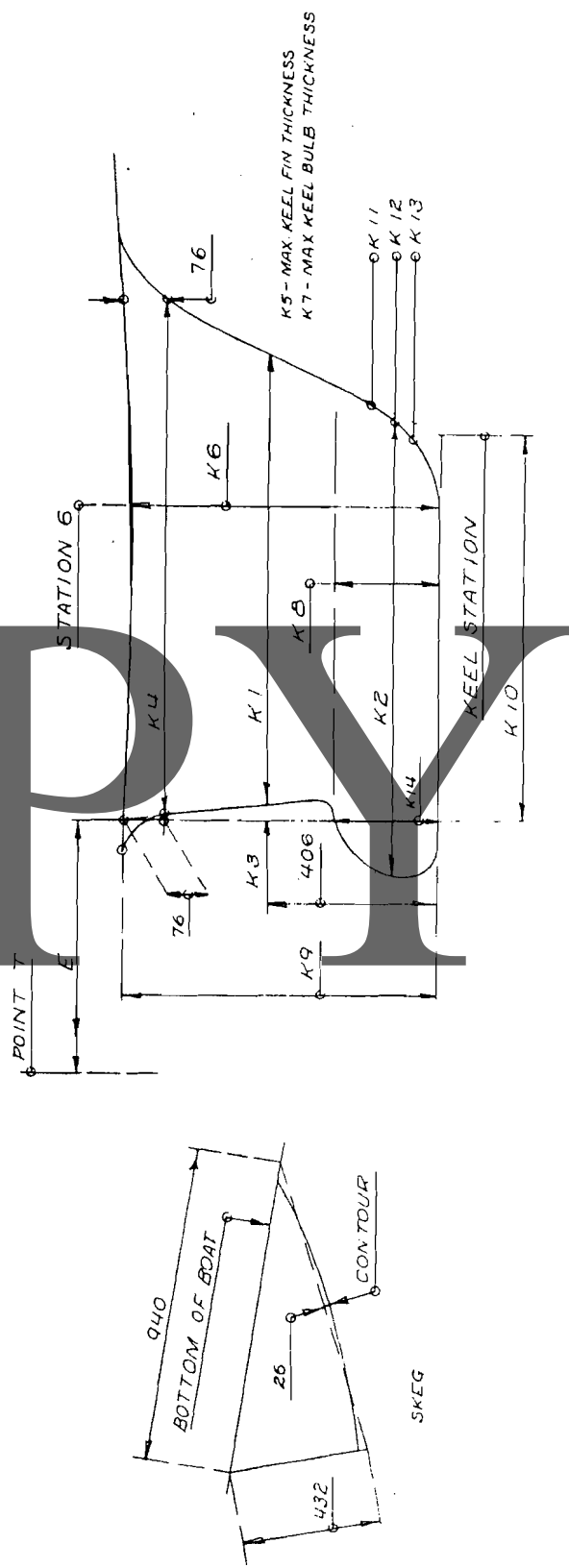
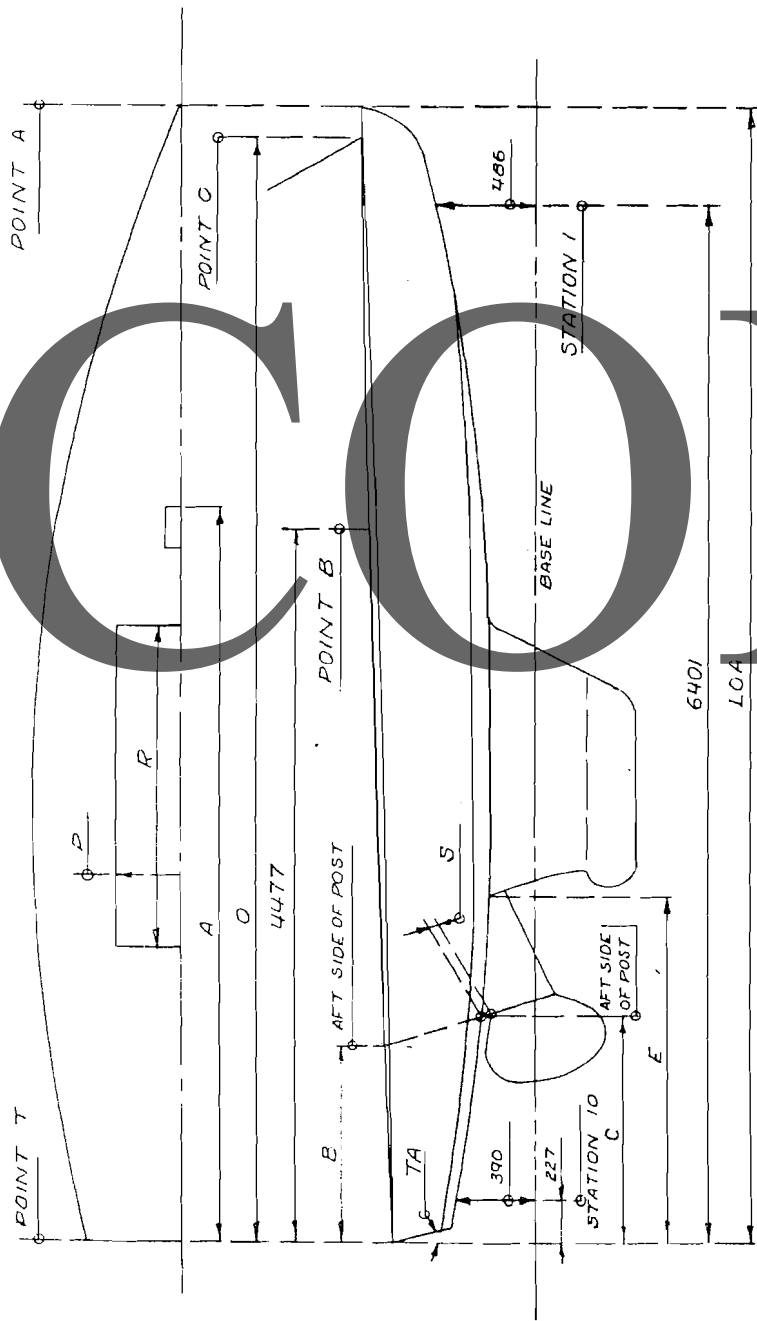
Station	1	2	3	4	5	6	7	8	9	10
Keel	486	353	240	169	125	106	132	199	289	390
Chine	X	X	294	X	X	232	X	300	X	441
Side	809	X	790	X	X	750	X	716	X	674
Bottom Arc	X	X	OK	X	X	OK	X	OK	X	OK

HALF BREADTHS:

Station	1	3	6	8	Stern
Deck	205	602	863	786	538
Chine	94	404	671	618	416

BUOYANCY:

Contained in Hull Lay-up 365 dm³
 Airtight Compartments 1435 dm³
 Other _____



K5 - MAX KEEL FIN THICKNESS
K7 - MAX KEEL BULB THICKNESS

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 19 MAY 2010

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



Yacht Number 8410

Owner North American Sailing Center

Address 10331 M-89
Richland, MI 49083

Fleet Groh Lake

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 0.0

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 3-5-2010

Certified Weighmaster:

Signature Jeff Mader

Print name Jeff Mader

My term expires _____

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

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



Yacht Number 8410

Owner Jon Vander Molen

Address 4084 W. Gull Lake Dr
Richland MI 49083

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

6.0 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 6/6/2011

Certified Weighmaster:

Signature [Signature]

Print name JOHN E. KOSMAN

My term expires _____

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

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

YACHT NUMBER 8410

Builder PStar

Year Built 2010

Builder's Hull Number P8

Construction Material GRP

Type and location of yacht number in hull Drilled on port side of cockpit floor

Yacht Name Tesser

Fleet Southern Lake Erie

Owner Mike Phinney

Address 1795 Upper Chelsea Road, Columbus OH 43212

Remarks Previous Owners: North American Sailing Center - Jon VanderMolen

DECLARATIONS:

- 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 Jeff Maier

Signed Jeff Maier **Date** 3-3-2010
(Certified Star Class Measurer)

- 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 Jon VanderMolen

Signed Jon VanderMolen **Date** 3-5-2010
(Builder)

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and find it to be in accordance with the current plans and specifications of the ISCYRA.

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Print name _____

Signed _____ **Date** _____
(Owner)