

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

YACHT NUMBER 8186
Builder JOSEF STEINMAYER, MÄNNEDORF CH Year Built 2004
Builder's Hull Number CH-STJ 00209 E 201 Construction Material GRP
Type and location of yacht number in hull CH in side tank
Yacht Name ODIN Fleet ZÜRICHSEE / ZH
Owner EUGEN VIGINI
Address 44E SÄNSTÄGERSTRASSE, CH-8832 WOLLENBACH
Remarks

*Genuine Copy of the Original
Measurement Certificate*

DANIEL BUCHHOFER
Certified Measurer **ISCYRA**
CH-8706 FELDMEILEN, Rebbergstr. 85

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 DANIEL BUCHHOFER
Certified Measurer ISCYRA
Signed D. Buchhofer **CH-8706 FELDMEILEN, Rebbergstr. 85**
(Certified Star Class Measurer)

Date 31/01/04

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 JOSEF STEINMAYER
Signed J. Steinmayer
(Builder)

Date 31/01/04

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)

YACHT NUMBER 8186

MEASUREMENTS:

HULL MEASUREMENTS:

A 4627
 B 1185
 C 1274
 E 2131
 O 6690
 P 306
 R 2008
 Transom Angle 15
 L.O.A. 6932
 Height of Point "B" 468
 Chine Radius ok
 Stem Radius ok
 Side Flatness ok
 Rudder Template ok
 Rudder Thickness 29
 Rudder Post Diameter 25
 Skeg Depth 406
 Skeg Contour 25
 Tiller Material GRP

Last fully measured hull from this mold # 8161
 on MAY 28, 2003, 19

This is hull number 2 since that measurement.

KEEL MEASUREMENTS:

K1 1149
 K2 1238
 K3 41
 K4 1350
 K5 23
 K6 780
 K7 221
 K8 310
 K9 820
 K10 952
 K11 88
 K12 89
 K13 75
 K14 298

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 JUNE 2003 19 on file at ISCYRA.

[Signature]
 (Signature - Certified Star Class Measurer)
DANIEL BUCHHOFFER
 Certified Measurer ISCYRA
 CH-8706 FELDMENEN, Rebbergstr. 85

HEIGHTS ABOVE BASELINE:

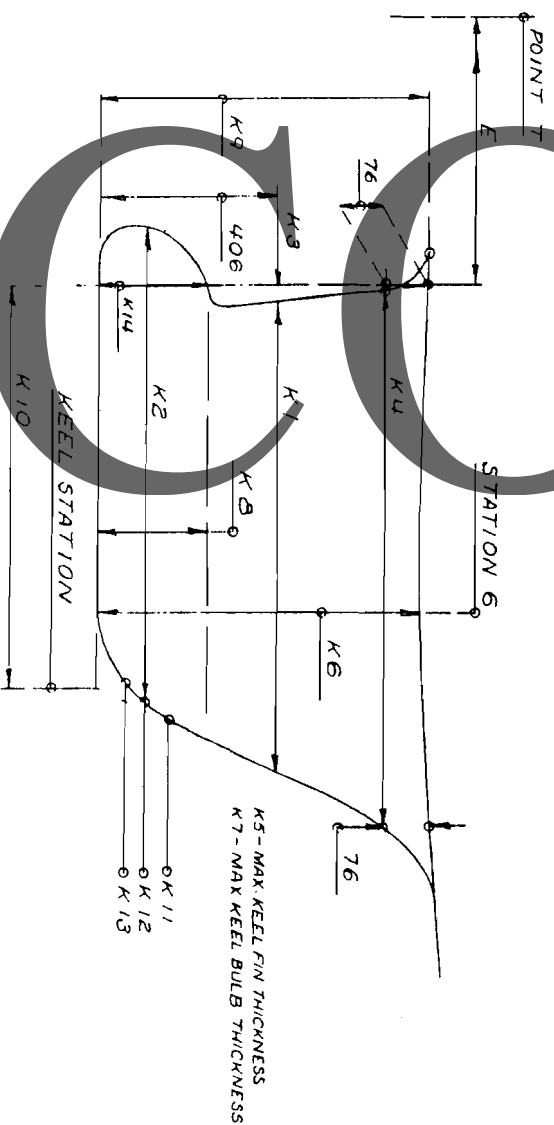
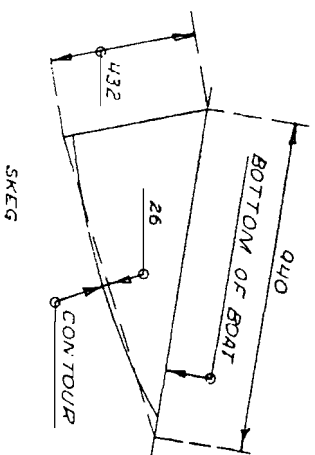
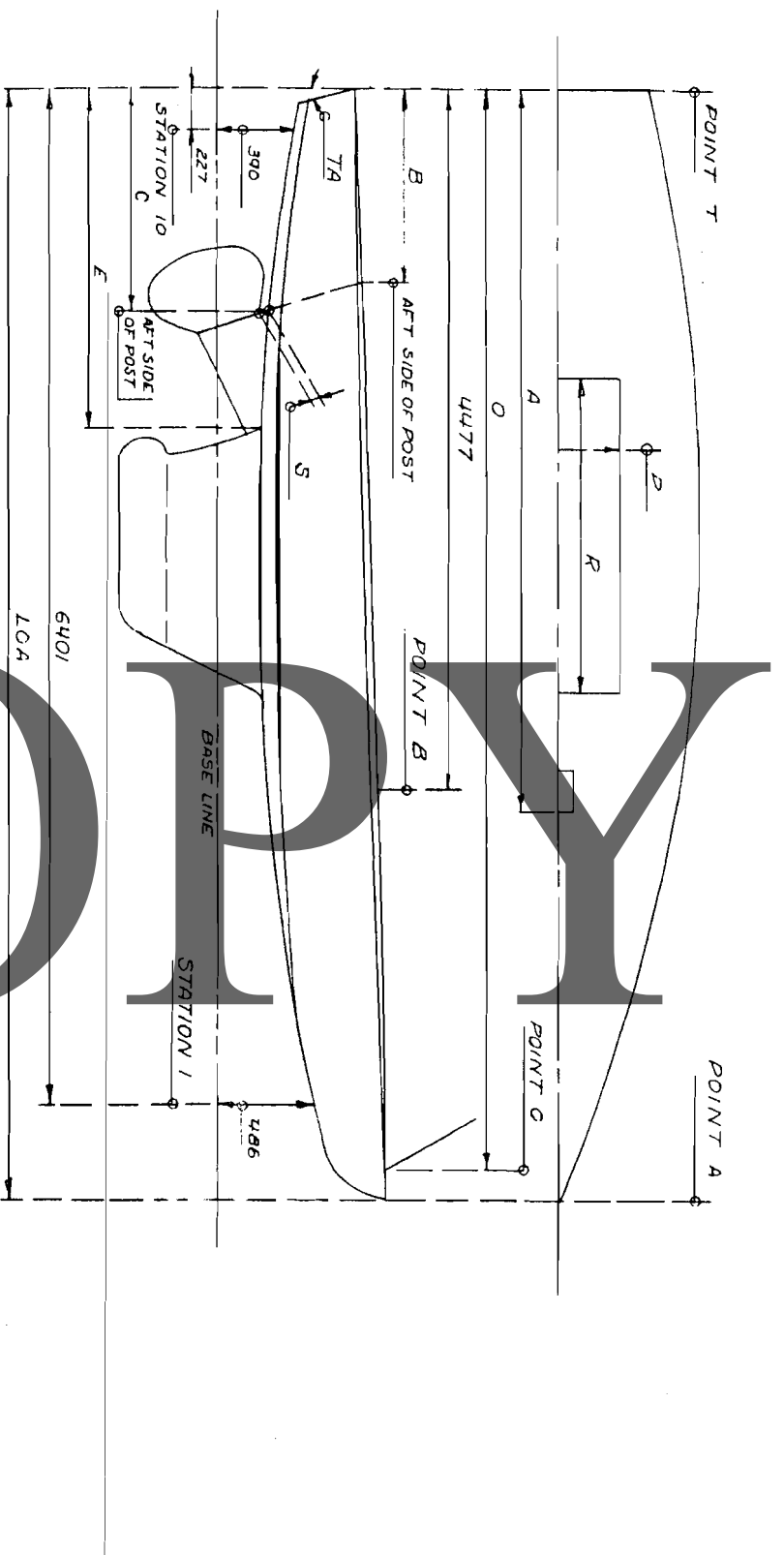
Station	1	2	3	4	5	6	7	8	9	10
Keel	486	352	245	166	119	105	129	191	280	390
Chine	X	X	311	X	X	232	X	284	X	442
Side	828	X	789	X	X	749	X	713	X	674
Bottom Arc	X	X	ok	X	X	ok	X	ok	X	ok

HALF BREADTHS:

Station	1	3	6	8	Stern
Deck	206	614	856	799	498
Chine	95	410	671	634	411

BUOYANCY:

Contained in Hull Lay-up 0.35 m³
 Airtight Compartments 1.85 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

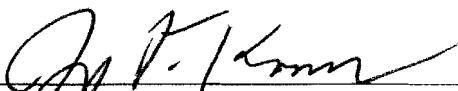
CONDITIONS UNDER WHICH CERTIFICATE IS ISSUED:

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


(Chairman International Measurement Committee)

Date

2 SEPTEMBER 09

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



Yacht Number: 8186

Owner Lugen Vigni

Address Samstagerstrasse 44e

8832 Wollerau

Switzerland

Fleet Rapperswil / RAB

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

00.00 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.

Certified Weighmaster:

Signature DANIEL BUCHHOFER

Certified Measurer

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

CH-8706 FELDMEILEN, Rebbergstr. 35

Print name J. Buchhofer

My term expires _____

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

