

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

7934 G

YACHT NUMBER 7934
Builder CANTIERE NAUTICO LUWA **Year Built** 1998
Builder's Hull Number 23 NERO **Construction Material** GRP
Type and location of yacht number in hull DRIVED ON KEELSON
Yacht Name _____ **Fleet** _____
Owner NORTH SAILS ONE DESIGN
Address 111 ANCHORAGE LANE - SAN DIEGO, CA 92106 USA
Remarks SELF BAILING COCKPIT

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] **Date** 1998-07-20
(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 _____

Signed [Signature] **Date** 1998-07-20
(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 4600
 B 1192
 C 1274
 E 2127
 O 6704
 P 305
 R 1930
 Transom Angle 15°
 L.O.A. 6816
 Height of Point "B" 463
 Chine Radius OK
 Stem Radius OK
 Side Flatness OK
 Rudder Template OK
 Rudder Thickness 27
 Rudder Post Diameter 25
 Skeg Depth 410
 Skeg Contour 5
 Tiller Material OK

Last fully measured hull from this mold # 4918
 on MAY 8, 191998.

This is hull number 3 since that measurement.

KEEL MEASUREMENTS:

K1 1150
 K2 1237
 K3 38
 K4 1356
 K5 26
 K6 778
 K7 220
 K8 309
 K9 819
 K10 958
 K11 87
 K12 83
 K13 75
 K14 260

KEEL CERTIFICATION:

Keel weight _____
 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 March 2nd, 1993 on file at ISCYRA.

R. Roberto Ravaglia
 (Signature - Certified Star Class Measurer)

HEIGHTS ABOVE BASELINE:

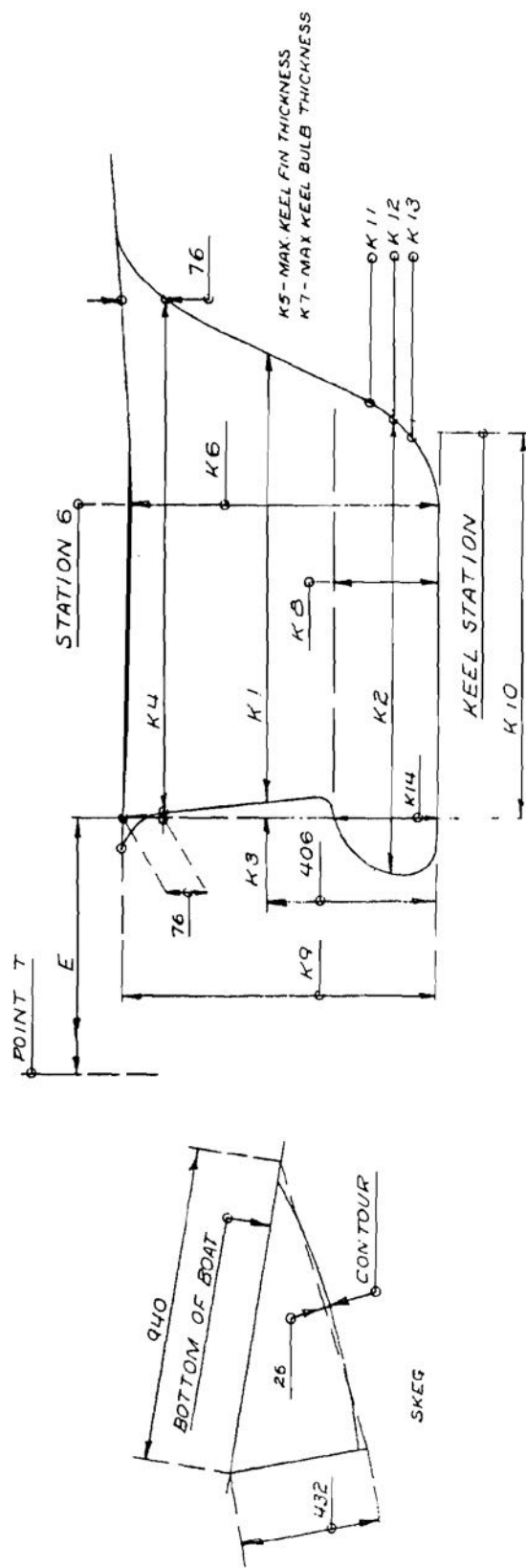
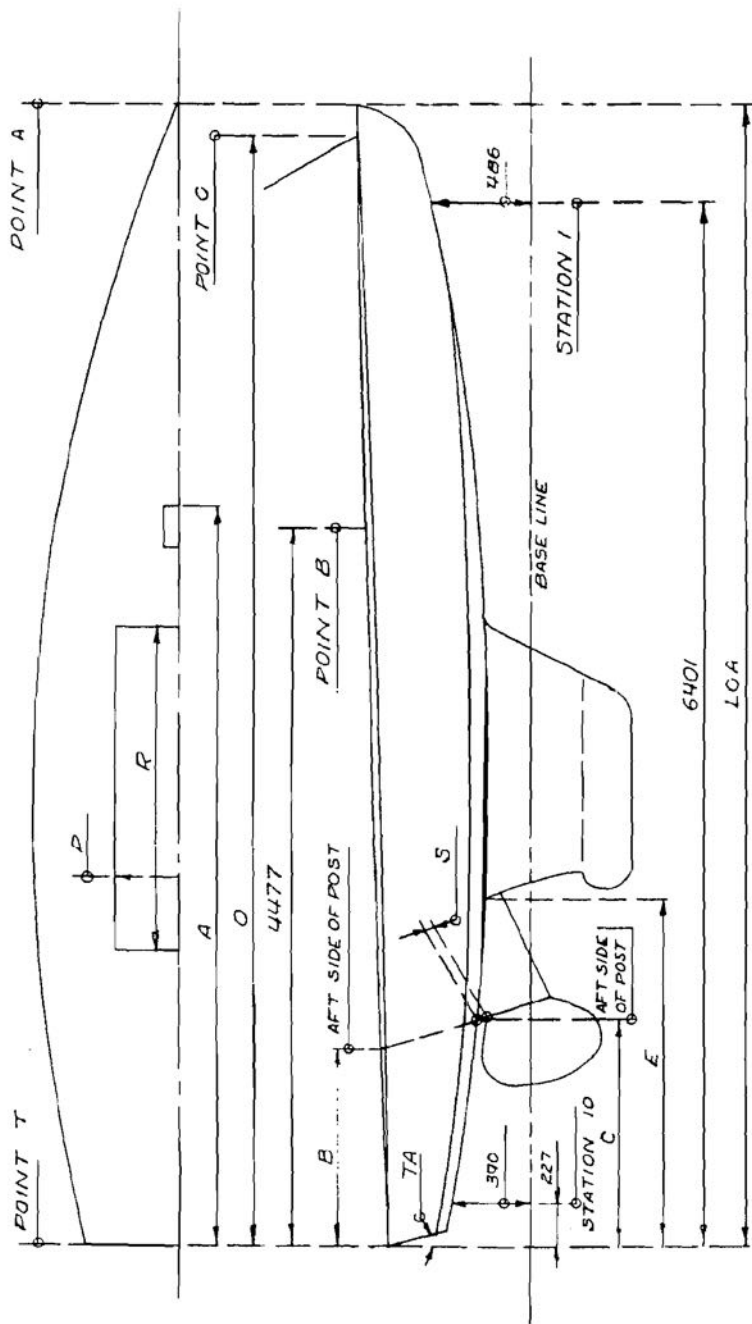
Station	1	2	3	4	5	6	7	8	9	10
Keel	486	357	250	175	120	105	127	199	287	390
Chine	X	X	307	X	X	228	X	301	X	451
Side	827	X	498	X	X	751	X	717	X	678
Bottom Arc	X	X	OK	X	X	OK	X	OK	X	OK

HALF BREADTHS:

Station	1	3	6	8	Stern
Deck	205	617	868	782	492
Chine	92	404	671	627	412

BUOYANCY:

Contained in Hull Lay-up 0.5 m³
 Airtight Compartments 0.85 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 *John T. Horn*
(Chairman International Measurement Committee)

Date 9/3/98

YACHT NUMBER

7934

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:

N/A

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

KARL VON SCHWARZ

Builder or Owner
(Print or type name.)

Builder or Owner's Signature
(Sign name.)

2-25-01

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-4/00)

RECEIVED JUL 24 2001

RCD

CHECKED JUL 24 2001

+ already entered on 2/27/01

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N/A

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Builder or Owner
(Print or type name.)

Builder or Owner's Signature
(Sign name.)

2-25-01

Date
(Month / Day / Year)

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Copy 1: Owner
Copy 2: Central Office

(buoyancy test certificate REV-466)

RECEIVED FEB 27 2001

2010 ENTERED FEB 27 2001

From: JOHN F. KOOPMAN <PDSKoop@compuserve.com>
To: ISCYRA <iscyra@interaccess.com>
Date: Thursday, September 03, 1998 10:29 AM
Subject: Star 7934 & misc

Karen;

I have recieved confirmation on the info from Roberto on Star 7934. The
Cert is now OK.

I will bring a copy of it to the Worlds in case it doesn't get through
standard chaneln in time.

I have not been able to find the trophy case yet.

How's our entry list coming?

John Koopman

From: JOHN F. KOOPMAN <PDSKoop@compuserve.com>
To: Roberto Ravaglia <ravaglia@pop.uni.unicei.it>
Cc: ISCYRA <iscyra@interaccess.com>
Date: Monday, August 10, 1998 8:41 AM
Subject: Measurement of Star 7934

Hello Roberto;

On the measurement certificates for Star 7934 you have placed a value for the deck half breadth at the stern of 497 on one form and 487 on the other. The value for hull Star 7918 was 492.

Please confirm that this value has not has changed from Star 7918. If it has, what is the correct value.

Regards;

John Koopman

7934

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



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3. Send blue copy of completed Certificate to I.S.C.Y.R.A., 1545 Waukegan Road, Glenview, IL 60025 USA; owner shall retain white 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 WATER-TIGHT BULKHEADS

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

CANTIERE NAUTICO

NORTH SAILS ONE DESIGN
Builder or Owner

Builder or Owner's Signature
MUSSO (Gumo)

1998-07-20
Date

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

White: Owner
Blue: Central Office

RECEIVED AUG 04 1998

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



Yacht Number 7934

Owner NORTH SAILS ONE DESIGN

Address 1111 ANCHORAGE LANE

SAN DIEGO - CA 92106

U.S.A.

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

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 1998-07-20

Certified Weighmaster:

Signature [Signature]

Print name ROBERTO RAVAGLIA

My term expires N.A.

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